Әд?лет

On approval of risk assessment criteria and checklists used for carrying out preventive control with a visit to the subject (object) of control and supervision in the field of fire safety and inspections for compliance with permitting requirements for issued permits, preventive control with a visit to the subject (object) of control in the field of civil defence

Unofficial translation

Joint order of the Minister of Internal Affairs of the Republic of Kazakhstan of October 30, 2018 № 758 and Minister of National Economy of the Republic of Kazakhstan of October 30, 2018 No. 31. Registered with the Ministry of Justice of the Republic of Kazakhstan on October 31, 2018 № 17647.

Unofficial translation

Footnote. The title - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall come into effect from 01.01.2023).

In accordance with paragraph 5 of Article 141, paragraph 1 of Article 143 of the Entrepreneurial Code of the Republic of Kazakhstan, **WE HEREBY ORDER**:

Footnote. Preamble - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall come into effect from 01.01.2023).

1. To approve:

1) criteria for assessing the degree of risk used to conduct preventive control with a visit to the subject (object) of control and supervision in the field of fire safety and inspections for compliance with permitting requirements for issued permits, in accordance with Annex 1 to this joint order;

2) criteria for assessing the degree of risk for carrying out preventive control with a visit to the subject (object) of control in the field of civil defence in accordance with Annex 2 to this joint order;

3) a checklist in the field of state control and supervision in the field of fire safety concerning objects, regardless of category, purpose and type of activity in accordance with Annex 3 to this joint order;

4) a checklist in the field of state control and supervision in the field of fire safety concerning industrial enterprises in accordance with Annex 4 to this joint order;

5) a checklist in the field of state control and supervision in the field of fire safety concerning automobile enterprises, transport service facilities, and parking areas (parking lots) in accordance with Annex 5 to this joint order;

6) a checklist in the field of state control and supervision in the field of fire safety concerning administrative buildings (multifunctional complexes), multi-apartment (individual) residential buildings and dormitories in accordance with Annex 6 to this joint order;

7) a checklist in the field of state control and supervision in the field of fire safety concerning automobile filling and gas filling stations (stationary and mobile) in accordance with Annex 7 to this joint order;

8) a checklist in the field of state control and supervision in the field of fire safety concerning subways in accordance with Annex 8 to this joint order;

9) a checklist in the field of state control and supervision in the field of fire safety concerning tourist centres, guest houses, holiday homes, boarding houses, health camps, and summer vacation spots for children in accordance with Annex 9 to this joint order;

10) a checklist in the field of state control and supervision in the field of fire safety concerning cultural, entertainment, entertainment and sports institutions in accordance with Annex 10 to this joint order;

11) a checklist in the field of state control and supervision in the field of fire safety concerning religious buildings (structures) in accordance with Annex 11 to this joint order;

12) a checklist in the field of state control and supervision in the field of fire safety concerning oil and gas production and oil and gas processing industry facilities in accordance with Annex 12 to this joint order;

13) a checklist in the field of state control and supervision in the field of fire safety concerning medical organizations in accordance with Annex 13 to this joint order;

14) a checklist in the field of state control and supervision in the field of fire safety concerning educational organizations and educational institutions in accordance with Annex 14 to this joint order;

15) checklist in the field of state control and supervision in the field of fire safety concerning medical and social institutions (organizations), boarding schools, children's homes (homes for the elderly and people with disabilities, orphanages, boarding schools, psycho-neurological centres, hospices) according to the Annex 15 to this joint order;

16) a checklist in the field of state control and supervision in the field of fire safety concerning commercial facilities in accordance with Annex 16 to this joint order;

17) a checklist in the field of state control and supervision in the field of fire safety concerning storage facilities in accordance with Annex 17 to this joint order;

18) a checklist in the field of state control and supervision in the field of fire safety concerning agricultural facilities, livestock farming, and poultry farms in accordance with Annex 18 to this joint order;

19) a checklist in the field of state control and supervision in the field of fire safety concerning energy facilities (energy producing and energy transmitting) in accordance with Annex 19 to this joint order;

20) a checklist in the field of state control and supervision in the field of fire safety concerning facilities of the Armed Forces, other troops and military formations, and law enforcement agencies in accordance with Annex 20 to this joint order;

21) a checklist in the field of state control and supervision in the field of fire safety concerning non-state fire service facilities in accordance with Annex 21 to this joint order;

22) a checklist in the field of state control and supervision in the field of fire safety concerning rotational facilities in accordance with Annex 22 to this joint order;

23) a checklist in the field of fire safety concerning legal entities certified for the right to carry out work to prevent and extinguish fires, ensure fire safety and carry out emergency rescue operations in organizations, settlements and facilities in accordance with Annex 23 to this joint order;

24) a checklist in the field of fire safety concerning accredited expert organizations for auditing in the field of fire safety in accordance with Annex 24 to this joint order;

25) a checklist in the field of state control in the field of civil defence concerning organizations classified as civil defence with the largest working shift, in accordance with Annex 25 to this joint order;

26) a checklist in the field of state control in the field of civil defence concerning organizations classified as civil defence, in accordance with Annex 26 to this joint order;

27) a checklist in the field of state control in the field of civil defence concerning organizations on the basis of which civil defence services are created, in accordance with Annex 27 to this joint order;

28) a checklist in the field of state control in the field of civil defence concerning local executive bodies of the Republic of Kazakhstan, in accordance with Annex 28 to this joint order;

29) a checklist in the field of state control in the field of civil defence concerning organizations that are assigned places of public recreation on natural and artificial reservoirs, in accordance with Annex 29 to this joint order;

30) a checklist in the field of state control in the field of civil defence concerning organizations not classified as civil defence, having protective structures and other civil defence property, in accordance with Annex 30 to this joint order;

31) a checklist in the field of state control in the field of civil defence in relation to organizations not classified as civil defence, on the basis of which evacuation points are created, in accordance with Appendix 31 to this joint order.

Footnote. Paragraph 1 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated November 28, 2022 № 250 and the acting

Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall come into effect from 01.01.2023).

2. The Committee for emergency situations of the Ministry of Internal Affairs of the Republic of Kazakhstan, in accordance with the procedure established by legislation, shall ensure:

1) state registration of this joint order at the Ministry of Justice of the Republic of Kazakhstan;

2) within ten calendar days from the date of state registration of this joint order at the Ministry of Justice of the Republic of Kazakhstan, its sending to the Republican state enterprise on the right of economic management "Republican Center for Legal Information of the Ministry of Justice of the Republic of Kazakhstan" for official publication and placement in the Standard control bank of regulatory legal acts of the Republic of Kazakhstan;

3) within ten calendar days after the state registration of this joint order, sending its copy for official publication in periodicals;

4) placement of this joint order on the official Internet resource of the Ministry of Internal Affairs of the Republic of Kazakhstan;

5) within ten calendar days after the state registration of this joint order at the Ministry of Justice of the Republic of Kazakhstan, submission of information on implementation of measures provided for in subparagraphs 1), 2) and 3) of this paragraph to the Legal department of the Ministry of Internal Affairs of the Republic of Kazakhstan.

3. To recognize invalid the joint order of the Minister of National Economy of the Republic of Kazakhstan dated June 20, 2017 No 246 and the Minister of Internal Affairs of the Republic of Kazakhstan dated May 2, 2017 No 307 "On approval of risk assessment criteria and checklists in the field of fire safety and civil defense" (registered in the Register of state registration of regulatory legal acts for No 15368, published in the Standard control bank of regulatory legal acts of the Republic of Kazakhstan in electronic form on August 7th, 2017).

4. Control over implementation of this joint order shall be entrusted on the supervising deputy Minister of internal affairs of the Republic of Kazakhstan.

5. This joint order shall be enforced upon expiry of ten calendar days after its first official publication.

Minister of National Economy of the Republic of Kazakhstan Minister of Internal Affairs of the Republic of Kazakhstan "AGREED" Committee for legal statis

_____ T. Suleimenov

_____ K. Kasymov

Committee for legal statistics and special accountings of General Prosecutor's office of the Republic of Kazakhstan

"____" 201__ year

Appendix 1 to the joint order of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31 and Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018, № 758

Criteria

for assessing the degree of risk used for carrying out preventive control with a visit to the subject (object)

of control and supervision in the field of fire safety and inspections for compliance with permitting

requirements for issued permits

Footnote. Annex 1 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall come into effect from 01.01.2023).

Chapter 1. General provisions

1. These Criteria for assessing the degree of risk used for carrying out preventive control with a visit to the subject (object) of control and supervision and inspections for compliance with permitting requirements for issued permits (hereinafter referred to as the Criteria) have been developed in accordance with the Entrepreneurial Code of the Republic of Kazakhstan, the Law of the Republic of Kazakhstan "On civil protection", Rules for the formation by regulatory state bodies of a risk assessment and management system, approved by order of the Acting Minister of National Economy of the Republic of Kazakhstan dated June 22, 2022 N_{P} 48 (registered in the State Register of Normative Legal Acts under N_{P} 28577), by order of the Acting Minister of National Economy of the Republic of Kazakhstan dated July 31, 2018 N_{P} 3 "On approval of the form of the checklist" (registered in the State Register of Normative Legal Acts under N_{P} 17371).

2. The criteria shall be formed by means of objective and subjective criteria.

Chapter 2. Objective criteria

3. The determination of objective criteria shall be carried out by determining the risk when carrying out activities by subjects (objects) of control and supervision.

4. Objective criteria have been developed to distribute subjects (objects) of control and supervision according to the degree of risk into high, medium and low degrees.

5. The following objects shall belong to a high degree of risk:

1) industrial enterprises with explosion and fire hazard categories of buildings and premises of "A", "B" - regardless of area, "B1"-"B4" with a total building area of 2000 or more square meters;

2) storage facilities with categories of buildings and premises "A", "B", and "B1" - "B4" for explosion and fire hazards - with a total building area of 2500 square meters or more, open warehouses for storing gas cylinders, forest materials, coal, grossage - with an area of 2500 square meters or more;

3) oil depots, petroleum product warehouses, oil terminals, and oil pumping stations;

4) gas storage facilities, gas tanks, gas pumping, gas filling and gas compressor stations;

5) automobile filling and gas filling stations (stationary and mobile);

6) facilities for storage, liquidation (destruction, disposal, burial) and processing of ammunition, explosives, industrial (oil) waste, military equipment and special equipment;

7) retail facilities and entertainment centres (a single building or a complex of buildings and structures of a single facility) - with a total building area of 2000 square meters or more, regardless of the area for one-story and two-story buildings when placing a trading floor on the ground or basement floors, and also regardless of areas for buildings of three floors or more;

8) built-in, built-in and attached retail facilities located in multi-apartment residential buildings (including those united by a single area) - with a total building area of 2000 square meters or more;

9) medical organizations providing inpatient care - regardless of area, providing outpatient care - with a total building area of 2000 square meters or more;

10) medical and social institutions (organizations), boarding schools, children's homes (homes for the elderly and people with disabilities, orphanages, boarding schools, psycho-neurological centres, hospices);

11) educational organizations, educational institutions;

12) dormitories and hotels, hostels, and campsites - with a total building area of 2000 square meters or more;

13) rotational facilities with a total building area of 2000 square meters or more;

14) multi-apartment residential buildings with a height of more than 28 meters;

15) administrative buildings and multifunctional complexes (a single building or a complex of buildings and structures of a single facility) - with a total area of 2500 square meters or more, and also regardless of the area with a height of more than 28 meters;

16) airports, railway and automobile terminals (stations), sea and river ports, and subways - with a total building area of 2000 square meters or more;

17) public catering organizations - with a total area of buildings of 2000 square meters or more (excluding the area of temporary summer areas);

18) facilities of the Armed Forces, other troops and military formations, law enforcement agencies;

19) cultural, entertainment, and religious places of worship - with a total building area of 2000 square meters or more;

20) sports and physical culture and healthcare complexes - with a total building area of 2000 square meters or more;

21) transport service facilities (stations and vehicle maintenance posts) – with a total building area of 1,500 square meters or more;

22) automobile enterprises, parking areas (parking lots) – with a total building area of 1,500 square meters or more;

23) elevators, granaries (grain receiving and procurement, production, base, transshipment and port);

24) agricultural facilities, livestock farming, poultry farms - with a total building area of 2500 square meters or more;

25) organizations of consumer services - with a total area of buildings of 2000 square meters or more;

26) thermal power plants, gas turbine power plants;

27) hydroelectric power plants - with a capacity of 250 megawatts or more;

28) electrical substations with a voltage of 220 kV and more;

29) boiler houses with a capacity of 50 Gcal/hour or more;

30) tourist centres, guest houses, holiday homes, boarding houses, health camps, summer recreation places for children - with a total building area of 1000 square meters or more, children's summer health camps (except for tent camps) - regardless of the area;

31) facilities in the field of circulation of medicines and medical devices - with a total building area of 2000 square meters or more;

32) communications enterprises, electronic computing centres, and data processing centres - with a total building area of 2,500 square meters or more;

33) archives, libraries – with a total building area of 1000 square meters or more;

34) organizations carrying out activities for the operation and maintenance of drinking water and fire-fighting water supply systems;

35) buildings of forestry institutions (forestry institutions, environmental and state forest management organizations);

36) non-state fire service of the facility.

6. The following objects shall belong to a medium degree of risk:

1) industrial enterprises with explosion and fire hazard categories of buildings and premises "B1" - "B4" - the total area of buildings is 1999 square meters or less;

2) storage facilities with categories of buildings and premises "A", "B", and "B1"-"B4" for explosion and fire hazards - with a total building area of 2499 to 1000 square meters, open-type warehouses for storing gas cylinders, forestry materials, coal, roughage - with an area of 2499 to 1000 square meters;

3) retail facilities and entertainment centres (a single building or a complex of buildings and structures of a single facility) – with a total building area of 1999 to 1000 square meters;

4) built-in, built-in and attached retail facilities located in multi-apartment residential buildings (including those united by a single area) - with a total building area of 1999 to 1000 square meters;

5) medical organizations providing outpatient care - with a total building area of 1999 to 1000 square meters;

6) dormitories and hotels, hostels, and campsites - with a total building area of 1999 to 1000 square meters;

7) rotational facilities with a total building area of 1999 to 1000 square meters;

8) administrative buildings and multifunctional complexes (a single building or a complex of buildings and structures of a single facility) – with a total building area of 2499 to 1500 square meters;

9) airports, railway and automobile terminals (stations), sea and river ports, and subways - with a total building area of 1999 to 1000 square meters;

10) public catering organizations - with a total area of buildings of 1999 to 1000 square meters (excluding the area of temporary summer areas);

11) cultural, entertainment, and religious places of worship - with a total building area of 1999 to 1000 square meters;

12) sports and physical culture and healthcare complexes - with a total building area of 1999 to 1000 square meters;

13) transport service facilities (stations and vehicle maintenance posts) – with a total building area of 1,499 to 1,000 square meters;

14) automobile enterprises, parking areas (parking lots) - with a total building area of 1499 to 1000 square meters;

15) agricultural facilities, livestock farming, poultry farms - with a total building area of 2499 to 1000 square meters;

16) organizations of consumer services - with a total area of buildings from 1499 to 1000 square meters;

17) electrical substations with voltage from 219 to 110 kV;

18) boiler houses with a capacity of less than 50 Gcal/hour;

19) tourist centres, guest houses, holiday homes, boarding houses, health camps, and summer vacation spots for children - with a total building area of 999 square meters or less;

20) facilities in the field of circulation of medicines and medical devices - with a total building area of 1999 to 1000 square meters;

21) communications enterprises, electronic computing centres, and data processing centres - total from 2499 to 1500 square meters;

22) archives, and libraries – with a total building area of 999 to 500 square meters;

23) non-state fire service, which is a member of a self-regulatory organization.

7. The following objects shall belong to a low degree of risk:

1) industrial enterprises with explosion and fire hazard categories of buildings and premises "G" and "D";

2) storage facilities with categories of buildings and premises "A", "B", and "B1" - "B4" for explosion and fire hazards, with a total building area of 999 square meters or less, open warehouses for storing gas cylinders, forest materials, coal, roughage - with an area of 999 square meters or less;

3) hydroelectric power plants - with a capacity of less than 250 Megawatts;

4) wind, solar, and gas piston power plants;

5) medical organizations providing outpatient care - with a total building area of 999 square meters or less;

6) children's and teenagers' clubs at the place of residence;

7) dormitories and hotels, hostels, and campsites - with a total building area of 999 square meters or less;

8) airports, railway and automobile terminals (stations), sea and river ports, and subways - with a total building area of 999 square meters or less;

9) retail facilities and entertainment centres (a single building or a complex of buildings and structures of a single facility) – with a total building area of 999 square meters or less;

10) built-in, built-in and attached retail facilities located in multi-apartment residential buildings (including those united by a single area) - with a total building area of 999 square meters or less;

11) cultural, entertainment, and religious places of worship - with a total building area of 999 square meters or less;

12) sports and physical culture and healthcare complexes - with a total building area of 999 square meters or less;

13) archives, libraries – with a total building area of 499 square meters or less;

14) multi-apartment residential buildings with a height of less than 28 meters, individual residential buildings;

15) communications enterprises, electronic computing centres, data processing centres - with a total building area of 1499 square meters or less;

16) agricultural facilities, livestock farming, poultry farms - with a total building area of 999 square meters or less;

17) facilities in the field of circulation of medicines and medical devices - with a total building area of 999 square meters or less;

18) public catering organizations - with a total area of buildings of 999 square meters or less (excluding the area of temporary summer areas);

19) organizations of consumer services - with a total area of buildings of 999 square meters or less;

20) automobile enterprises, parking areas (parking lots) - with a total building area of 999 square meters or less;

21) transport service facilities (stations and vehicle maintenance posts) – with a total building area of 999 square meters or less;

22) administrative buildings and multifunctional complexes (a single building or a complex of buildings and structures of a single facility) - with a total area of 1499 square meters or less;

23) rotational facilities with a total building area of 999 square meters or less;

24) electrical substations with voltage less than 110 kV;

25) expert organizations for auditing in the field of fire safety.

8. Checking for compliance with permitting requirements for issued permits, preventive control with a visit to the subject (object) of control and supervision, concerning subjects (objects) of control and supervision classified as high and medium degree of risk, shall be carried out based on annual schedules, semi-annual lists.

Concerning non-state fire-fighting services, inspections shall be carried out for compliance with permitting requirements for issued permits, preventive control with a visit to the subject (object) of control and supervision and unscheduled inspections in accordance with the Entrepreneurial Code of the Republic of Kazakhstan.

Concerning expert organizations for auditing in the field of fire safety, unscheduled inspections shall be carried out in accordance with the Entrepreneurial Code of the Republic of Kazakhstan.

9. For areas of activity of subjects (objects) of control and supervision classified as high-risk, the frequency of preventive control with visits shall be determined by the criteria for assessing the degree of risk, but not more than once a year.

For areas of activity of subjects (objects) of control and supervision classified as high-risk , the frequency of inspection for compliance with permitting requirements shall be determined by the criteria for assessing the degree of risk, but not more than once a year.

For areas of activity of subjects (objects) of control and supervision classified as medium risk, the frequency of preventive control with visits to the subject (object) of control and supervision shall be determined by the criteria for assessing the degree of risk, but not more than once every two years.

For areas of activity of subjects (objects) of control and supervision classified as medium-risk, the frequency of inspection for compliance with permitting requirements shall be determined by the criteria for assessing the degree of risk, but not more than once every two years. For areas of activity of subjects (objects) of control and supervision classified as low risk, preventive control with a visit to the subject (object) of control and supervision for compliance with requirements shall not be carried out, except for unscheduled inspections in accordance with the Entrepreneurial Code of the Republic of Kazakhstan.

Chapter 3. Subjective criteria

10. Concerning subjects (objects) of control and supervision classified as high and medium risk, to conduct preventive control with a visit to the subject (object) of control and supervision, information sources (databases) shall be used to identify subjects (objects) of control and supervision, violating fire safety requirements, as well as subjective criteria.

11. To assess the degree of risk, the following sources of information shall be used:

1) the results of previous inspections and preventive control with visits to subjects (objects) of control and supervision;

2) availability of adverse incidents (fires) that arose through the fault of the subject (object) of state control and supervision in the form of an administrative penalty on a business entity under Article 410 of the Code of the Republic of Kazakhstan on Administrative Offences;

3) excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 No 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 No 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication);

4) the results of the analysis of information provided by government bodies and organizations in the form of operation of the facility for 5 years or more, implementation of activities with confirmed information about violations of the load (design capacity).

Footnote. Paragraph 11 as amended by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

12. Based on an assessment of information sources and subjective criteria, semi-annual preventive control lists with visits and an annual schedule of inspections of subjects (objects) of control and supervision shall be automatically generated.

When analyzing and assessing, data from subjective criteria that were previously taken into account and used concerning a specific subject (object) of control and supervision or data for which the statute of limitations has expired in accordance with the Civil Code of the Republic of Kazakhstan shall not be used.

13. Depending on the possible risk and significance of the problem, the singularity or systematic nature of the violation, the analysis of previously made decisions, and subjective criteria shall be determined for the subject (object) of state control and supervision based on sources that correspond to the degree of violation - gross, significant and minor.

Gross violations are violations of fire safety requirements aimed at eliminating the conditions for the occurrence of a fire, its spread, and exposure of people to dangerous fire factors, as well as requirements regulating the activities of the non-state fire service, the safe operation of electrical networks and electrical equipment, availability and condition of evacuation routes.

Significant violations are violations of fire safety requirements aimed at preventing and preventing the occurrence of a fire and creating conditions for its successful extinguishing.

Minor violations are violations of fire safety requirements regulating organizational issues of ensuring fire safety.

Subjective criteria with the distribution of fire safety requirements by degree of violation and sources of information into gross, significant, and minor are given in the Annex to these Criteria.

14. Based on the priority of the information sources used in accordance with the procedure for calculating the overall risk degree indicator according to subjective criteria, the overall risk degree indicator shall be calculated according to subjective criteria on a scale from 0 to 100.

According to risk level indicators, the subject (object) of control and supervision shall include:

1) to a high degree of risk - with a risk degree indicator from 71 to 100 inclusive;

2) to a medium degree of risk - with a risk degree indicator from 31 to 70 inclusive;

3) to a low degree of risk - with a risk degree indicator from 0 to 30 inclusive.

Footnote. Paragraph 14 as amended by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

15. When calculating the risk level indicator, the proportion of unfulfilled fire safety requirements shall be determined.

16. If one gross violation is detected, the subject (object) of degree control shall be assigned a risk level of 100 and shall be subject to a check for compliance with permitting requirements for issued permits or preventive control with a visit to the subject (object) of control and supervision.

In the absence of gross violations of fire safety requirements, to determine the risk level indicator, the total indicator for violations of fire safety requirements of a significant and minor degree shall be calculated.

16-1. The calculation of the risk level indicator according to subjective criteria (R) shall be carried out in an automated mode by summing up the risk level indicator for violations based on the results of previous inspections and preventive control with visits to subjects (

objects) of control and supervision (SP) and the risk level indicator according to subjective criteria (SC), determined in accordance with paragraph 17-1 of these Criteria, with subsequent normalization of data values in the range from 0 to 100 points.

 $R_{prom} = SP + SC$, where

R prom is an intermediate indicator of the degree of risk according to subjective criteria,

SP - indicator of the degree of risk for violations,

SC - indicator of the degree of risk according to subjective criteria determined in accordance with paragraph 17-1 of these Criteria.

The calculation shall be made for each subject (object) of control and supervision of a homogeneous group of subjects (objects) of control and supervision of each sphere of state control and supervision. In this case, the list of assessed subjects (objects) of control and supervision, classified as a homogeneous group of subjects (objects) of control and supervision of one area of state control and supervision, forms a sample population (sample) for subsequent data normalization.

Footnote. The criteria were supplemented with Paragraph 16-1 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

17. When determining the indicator of significant violations, a coefficient of 0.7 shall be applied and this indicator shall be calculated using the following formula:

 $SP_3 = (SP_2 \times 100/SP_1) \times 0.7$, where:

SP₃ – indicator of significant violations;

SP₁ – required number of significant violations;

SP₂ – number of significant violations identified;

When determining the indicator of minor violations, a coefficient of 0.3 shall be applied and this indicator shall be calculated using the following formula:

 $SP_n = (SP_2 \times 100/SP_1) \times 0.3$, where:

 SP_n – an indicator of minor violations;

SP₁ – required number of minor violations;

SP₂ – number of minor violations identified;

The overall risk score (SP) shall be calculated on a scale from 0 to 100 and shall be determined by summing the indicators of major and minor violations using the following formula:

 $SP = SP_3 + SP_n$, where:

SP – indicator of the degree of risk for violations;

SP₃ – indicator of significant violations;

 SP_n – an indicator of minor violations.

Footnote. Paragraph 17 - as amended by the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 No 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 No 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

17-1. Based on the priority of the applied sources of information and the significance of the indicators of subjective criteria, in accordance with the procedure for calculating the risk degree indicator according to subjective criteria defined in paragraphs 16-1 and 17 of these Criteria, the risk degree indicator shall be calculated according to subjective criteria on a scale from 0 to 100 points.

The priority of the applied sources of information and the significance of the indicators of subjective criteria shall be determined in accordance with Annex 2 to these Criteria.

Footnote. The criteria were supplemented with Paragraph 17-1 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

17-2. The calculation of the risk level according to subjective criteria shall be made on a scale from 0 to 100 points and shall be carried out using the following formula:

$$SC = \sum_{i=1}^{n} x_i * w_i$$
, где

where

 x_i – an indicator of subjective criterion,

 w_i – the specific weight of the subjective criterion indicator xi,

n – number of indicators.

The resulting value of the risk degree indicator according to subjective criteria shall be included in the calculation of the risk degree indicator according to subjective criteria.

Footnote. The criteria were supplemented with Paragraph 17-2 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{0} 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{0} 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

17-3. The R values calculated for subjects (objects) are normalized to a range from 0 to 100 points. Data normalization shall be carried out for each sample population (sample) using the following formula:

$$R = \frac{R_{\text{пром}} - R_{min}}{R_{max} - R_{min}},$$

R – risk degree indicator (final) according to the subjective criteria of an individual subject (object) of control and supervision,

R $_{max}$ – the maximum possible value on the risk degree scale according to subjective criteria for subjects (objects) included in one sample population (sample) (upper limit of the scale),

R $_{min}$ – the minimum possible value on the risk degree scale according to subjective criteria for subjects (objects) included in one sample population (sample) (lower limit of the scale),

R $_{prom}$ – an intermediate indicator of the degree of risk according to subjective criteria, calculated in accordance with paragraph 16-1 of these Criteria.

Footnote. The criteria were supplemented with Paragraph 17-3 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

18. Preventive control with a visit to the subject (object) of control and supervision, an unscheduled inspection shall be carried out according to the checklist in the field of state control and supervision in the field of fire safety, given in Annex 3 to this joint order, and depending on the category, purpose and type of activity object, according to the checklists given in Annexes 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21 and 22 to this joint order.

19. Inspections for compliance with permitting requirements for issued permits shall be carried out according to checklists in the field of state control and supervision in the field of fire safety, given in Annexes 23, and 24 to this joint order.

Chapter 4. Risk management

20. A non-state fire service shall be transferred with the use of an information system from a high degree of risk to a medium degree of risk in the field of fire safety if they are members of a self-regulatory organization based on voluntary membership (participation) in accordance with the Law of the Republic of Kazakhstan "On Self-Regulation".

21. If gross violations are identified based on the results of inspections and preventive monitoring with visits to non-state fire services, such services shall be transferred, using an information system, from a medium risk to a high risk in the field of fire safety.

Annex 1 to the Criteria for assessing the degree of risk used for carrying out preventive control with a visit to the subject (object) of control and supervision in the field of fire safety and inspections for compliance with permitting requirements for issued permits

Footnote. Upper right corner - as amended by the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

The degree of violation of requirements for subjects (objects) of control and supervision in the field of fire safety during preventive monitoring with visits, inspections for compliance with permitting requirements for issued permits and unscheduled inspections

Footnote. Title - as amended by the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

Footnote. Annex 1 as amended by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \text{ N}_{2} 170$ and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \text{ N}_{2} 45$ (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

| 1 | |
|---------------------|--|
| № | Name of sources of information and fire safety requirements (the degree of severity shall be established if this requirement is not met) |
| Kazakhstan dated 03 | I by joint order of the acting Minister of Emergency Situations of the Republic of 2023 N 170 and the acting Minister of National Economy of the Republic of Kazakhstan shall come into effect upon the expiration of ten calendar days after the day of its first |
| 1. | Excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication). |
| | |

| | Excluded by joint order of the acting Minister of Emergency Situations of |
|----|---|
| 2. | the Republic of Kazakhstan dated 03.04.2023 № 170 and the acting |
| | Minister of National Economy of the Republic of Kazakhstan dated |
| | 03.04.2023 № 45 (shall come into effect upon the expiration of ten |
| | calendar days after the day of its first official publication). |

Footnote. Title excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

| 3. | Excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication). |
|----|--|
| 4. | Excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \ N_{\rm P} 170$ and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \ N_{\rm P} 45$ (shall come into effect upon the expiration of ten calendar days after the day of its first official publication). |

Footnote. Title excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 170 and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 45 (shall come into effect upon the expiration of ten calendar days after the day of its first official publication).

| 5. | Excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \ N_{2} 170$ and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \ N_{2} 45$ (shall come into effect upon the expiration of ten calendar days after the day of its first official publication). |
|----|--|
| 6. | Excluded by joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \ N_{\rm D} 170$ and the acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \ N_{\rm D} 45$ (shall come into effect upon the expiration of ten calendar days after the day of its first official publication). |

Distribution of violations for inspections, preventive control with visits and selection based on the results of previous inspections and preventive control with visits to subjects (objects) of state control and supervision

Requirements for organizational actions

| Requirements for organi | zational actions | |
|-------------------------|--|-------|
| 7. | Presence of persons responsible for ensuring fire safety at individual work sites | minor |
| 8. | Availability and compliance with instructions establishing a fire regime for the facility corresponding to its fire hazard | minor |
| 9. | Presence of non-state fire service and its compliance with the number of fire trucks, full-time employees, fire-technical inventory and equipment, special uniforms and fire-fighting equipment | gross |
| | | |

| | Admission to work for workers after completing fire safety briefings and training on fire safety issues | minor |
|-----|--|-------------|
| 11. | Presence of an official responsible for the operation of fire protection systems, acquisition, repair, safety and readiness for action of primary fire extinguishing means, timely and high-quality maintenance (recharging of hand-held fire extinguishers) and scheduled preventive maintenance | minor |
| 12. | The location of the duty personnel in premises where there is a telephone and a free-form log of people remaining in the building overnight is kept. Presence in the premises of organizations on-duty personnel at telephone locations, evacuation plans , instructions on fire safety measures, signs indicating the telephone numbers of the fire service "101" and the unified duty dispatch service "112". The duty personnel must have a set of keys for all building door locks, in accordance with their assigned functions. Storing a spare set of keys (provided with a tag with an inscription indicating that it belongs to the lock) in the premises of the duty personnel (security) on the ground floor of the building | minor |
| 13. | Availability of a special journal or automated system for recording maintenance and preventative repairs of technical means of fire protection systems, checking availability and condition of primary fire extinguishing equipment | minor |
| | Availability and compliance of evacuation plans in case of fire | minor |
| 15. | Provision of fire safety signs in premises, buildings, structures, and equipment with increased fire hazards, as well as indicators of the locations of fire water supply sources (fire hydrants, fire reservoirs , fire points) in accordance with the requirements of standardization documents, documents in the field of | significant |

| | architecture, urban planning and construction | |
|-------------------------------------|--|-------------|
| 16. | Availability of electric lights for maintenance or duty personnel of buildings for human habitation, facilities with large numbers of people in the event of a power outage | minor |
| 17. | Conducting practical training by the heads of organizations of facilities with large numbers of people at least once every six months, indicating in the training log compiled in free form | minor |
| 18. | Availability in rural settlements, gardening partnerships, dacha cooperatives (partnerships, consumer cooperatives, non-profit partnerships), on the territory of which fire service units are not located, fire motor pumps with a set of fire hoses and nozzles, primary fire extinguishing means, non-mechanized tools and fire equipment, which are used to extinguish fires | significant |
| 19. | Availability of sound alarms in the territory of rural settlements, gardening partnerships, dacha cooperatives, block container buildings to notify people about a fire, storage of a supply of water for fire extinguishing purposes | significant |
| Requirements for the maintenance of | territories | |
| 20. | Maintaining roads, driveways and entrances to buildings, structures, technological installations, open warehouses, external fire escapes and fire-fighting water supply sources in good condition and accessible for firefighting equipment. | significant |
| 21. | the entrance to the territory of groups of residential buildings united by a common space (yard) of the barrier | minor |
| | Preventing the placement (storage) of any facilities, constructions, or structures within the fire safety | |

| 22. | distances between buildings and structures, as well as their use for parking vehicles and construction (installation) of buildings and structures | significant |
|-----|--|-------------|
| 23. | Availability of fire safety distances | gross |
| 24. | Preventing the storage of roughage on the estates of residential buildings at a distance of fewer than 15 meters from buildings and outbuildings (if it is impossible to store roughage at the specified distance, on condition that the storage area is provided with an additional container of water of at least 500 litres, the distances are reduced to 5 meters) | gross |
| 25. | Preventing storing stacks, haystacks, stacks of roughage, flammable substances and materials on the roofs of barns and outbuildings, under power lines, at a distance of less than 3 meters from the external fence of the site. Storing roughage at a height of no more than 4 meters from ground level | gross |
| 26. | Preventing lighting fires, burning waste and containers at a distance of less than 50 meters from buildings and structures | gross |
| 27. | Preventing the installation of special devices for placing burning coal (mangal, barbecue, grill) in places with dry vegetation, under tree canopies, under canopies made of flammable materials, in the premises of a residential building, as well as on balconies and loggias, in outbuildings, garages, attics, on flat roofs. Avoidance of leaving burning coal unattended | gross |
| 28. | Preventing the use of open flames and smoking in explosive and fire-hazardous areas of the territory, premises, buildings and structures, as well as gas-hazardous areas, near containers for storing fuels and lubricants, petroleum products, flammable substances and reagents. Availability of specially designated and equipped smoking areas in | gross |

| | buildings and structures that do not fall into the category of fire and explosion hazardous objects Cleaning the area of flammable | |
|-------------------------------------|--|-------------|
| 29. | waste, garbage, containers, fallen leaves, combustible debris and combustible materials | significant |
| 30. | Availability of external lighting on the territory of the organization in the dark for quickly finding fire hydrants, external fire escapes and places for placing fire equipment, as well as entrances to the piers of fire reservoirs | significant |
| 31. | When operating block containers, avoiding changes in the design parameters provided by the manufacturer | significant |
| 32. | Placement of individual block containers and household trailers in groups of no more than 10 in a group , with a distance between groups of these buildings and from them to nearby buildings and structures of at least 18 meters | gross |
| 33. | Ensuring the construction of protective firebreaks with a width of at least 4 meters, planting deciduous trees, removing dry vegetation in the summer | gross |
| Requirements for the maintenance of | buildings, facilities and structures | |
| 34. | Placement on the doors of emergency exits from premises, buildings (structures) for production and warehouse purposes, on external technological installations of information about their category in terms of explosion and fire hazard, as well as about the classes of explosive or fire-hazardous zones located in them | minor |
| 35. | Availability, maintenance in good working order, as well as compliance with the design documentation of fire extinguishing and fire alarm systems, warning systems and management of evacuation of people in case of fire, smoke protection and fire water supply, fire doors, valves, hatches and filling of openings in fire barriers, building premises and structures, protective equipment, | gross |

| | individual and collective means of saving people, as well as fireproof zones | |
|-----|--|-------------|
| 36. | Preventing work in the workshop on equipment, installations and machines with malfunctions that could lead to a fire | gross |
| 37. | Availability of serviceable lightning protection devices in buildings, structures and external technological installations provided for by the project | gross |
| 38. | Inspection of lightning protection devices at least once a year. Availability of a log of operation of lightning protection devices with a mark of inspection of lightning protection devices at least once a year during the pre-storm season | gross |
| 39. | Inspection of lightning protection devices | significant |
| 40. | Availability of protective grounding in all metal structures of technological devices, tanks, gas pipelines, pipelines, oil pipelines, devices, and equipment located inside buildings, structures and in open spaces, in which flammable or combustible liquids are handled, stored or processed, as well as flammable gases, as well as external technological installations and overpasses | gross |
| 41. | Preventing the use of process pipelines of buildings and structures as grounding (neutral) conductors | gross |
| 42. | Availability and maintenance in good condition of devices for self-closing doors in buildings and structures. Preventing the installation of devices that obstruct the free closing of fire doors and smoke protection devices (curtains, screens, blinds) | gross |
| 43. | Preventing the establishment of storage rooms (utility rooms) on stairwells, landings and corridors, as well as storing things, furniture, and flammable materials under flights of stairs and on landings | gross |
| | | |

| 44. | Availability of fire-retardant treatment and coatings of building structures, combustible finishing heat-insulating materials, wooden structures, air ducts, metal supports and overpasses and checking the state of fire-retardant treatment (impregnation) with confirmation of fire-retardant effectiveness (for metal structures in accordance with national technical regulations) | gross |
|-----|--|-------|
| 45. | Ensuring that the doors of attics, as well as technical floors and basements, where technology does not require the constant presence of people, are locked. Availability on the doors of the specified premises of information about the location of key storage, to which 24-hour access is provided | |
| 46. | Preventing the use and application of basements, ground floors, attics, technical floors and premises, and ventilation chambers for purposes other than their intended purpose | gross |
| 47. | Clearing debris and facilities from pits near window openings in the basement and ground floors of buildings, structures and structures, and opening locks on windows from the inside without a key | gross |
| 48. | Preventing the installation of bars on the windows of all floors of the building, and pits near basement windows (except for premises of the penal system and special institutions that provide temporary isolation from society, warehouses, cash registers, weapons rooms, secret parts of institutions, storage and circulation of precursors) | gross |
| 49. | Preventing the use of elevator halls for purposes other than their intended purpose | gross |
| 50. | Preventing glazing of balconies, loggias and galleries leading to smoke-free staircases | gross |
| | Preventing changes in space-planning solutions, as a result of which the conditions for the safe evacuation of people worsen, access to fire extinguishers, fire hydrants, | |

| 51. | and fire safety equipment is limited, or the area of operation of automatic fire protection systems (automatic fire alarms, stationary automatic fire extinguishing installations, smoke removal systems, warning systems) is reduced and evacuation management) | gross |
|-----|--|-------------|
| 52. | Preventing storage and warehousing in basements and ground floors, attics, technical floors and premises, ventilation chambers of flammable and combustible liquids, explosives, pyrotechnic products, cylinders with flammable gases, goods in aerosol packaging, celluloid and explosive, flammable substances and materials | gross |
| 53. | Preventing the removal of project-designed doors for evacuation exits from floor corridors , halls, foyers, vestibules and staircases, as well as doors that prevent the spread of fire hazards along evacuation routes | gross |
| 54. | Preventing obstruction and obstruction of passages to fire safety and fire extinguishing equipment, as well as to places where rescue devices are attached | gross |
| 55. | Preventing the installation of built-in premises in production and warehouse premises of buildings (except for buildings of fire resistance V class) that are not provided for in the design documentation | gross |
| 56. | Preventing the simultaneous presence of 50 people or more in premises with one emergency exit | gross |
| 57. | Availability of the required number of serviceable and well-maintained primary fire extinguishing equipment. Operation and maintenance of fire extinguishers in accordance with the requirements of standardization documents | significant |
| 58. | Sealing with mortar or other non-combustible materials that provide the required fire resistance and smoke and gas tightness, the resulting holes and gaps at the intersection of fire walls, ceilings and enclosing structures with various | gross |

| | engineering and technological communications | |
|-------------------------------------|---|-------------|
| 59. | Implementation of changes in functional purpose, major repairs, technical re-equipment, reconstruction and redevelopment of buildings, structures and structures according to design documentation | significant |
| 60. | Availability and maintenance in good condition of external fire escapes and fences on the roofs of buildings, structures and structures | significant |
| | When operating household gas appliances, preventing placing furniture and flammable materials at a distance of less than 0.2 meters horizontally from the nearest vertical surface and less than 0.7 meters vertically from the nearest horizontal surface of these products overhanging it | gross |
| 62. | Availability of certificates (declarations) at the facility to confirm the compliance of fire safety and fire extinguishing means | significant |
| Requirements for the maintenance of | evacuation routes and exits | |
| | In buildings with stained glass windows more than 1 floor high, preventing violations of the structures of smoke-tight non-combustible diaphragms installed in stained glass windows at the level of each floor | significant |
| 64. | Automatic lowering to the main landing floor, and in underground structures - raising to the floor the main emergency exits from the structure and de-energizing elevators and lifts (except for fire elevators), as well as automatic shutdown of escalator (travelator) drives in the event of a fire | gross |
| 65. | Ensuring during the operation of evacuation routes and exits compliance with design decisions and requirements of regulatory documents on standardization, documents in the field of architecture, urban planning and construction (including lighting, number, size and space-planning solutions of evacuation routes and | gross |

| | exits, as well as the availability of evacuation fire safety signs) | |
|-----|---|-------|
| 66. | Installation of doors on evacuation routes that open freely and in the direction of exit from the building (except for premises of functional fire hazard classes F1.3 and F1.4, premises with simultaneous occupancy of no more than 15 people, except for premises of categories "A" and "B" according to explosion and fire hazard, storerooms with an area of no more than 200 square meters, sanitary facilities,) exits to type 3 staircase landings) | gross |
| 67. | Ensuring that people inside the building (structure) can freely open locks on emergency exit doors from the inside without a key | gross |
| 68. | Maintaining three-dimensional fire safety light signs "Exit", "Evacuation (emergency) exit", "Emergency exit door", used on evacuation routes, in good condition and with light indication turned on | gross |
| 69. | Ensuring automatic switching on of evacuation lighting when the power supply to the working lighting is interrupted | gross |
| 70. | Preventing the installation of obstacles that narrow the design dimensions of evacuation routes and exits (including passages, corridors, vestibules, galleries, elevator halls, landings, flights of stairs, doors, and evacuation hatches), as well as hammering (welding) of emergency exit doors | gross |
| 71. | Preventing the installation of thresholds on evacuation routes (except for thresholds in doorways), sliding and up-and-down doors and gates, revolving doors and turnstiles, as well as devices that impede the free evacuation of people, in the absence of other (duplicate) evacuation routes or in the absence of technical solutions that allow you to manually open and lock the specified devices in the open state | gross |
| | | |

| 72. | Preventing the use of flammable materials that do not meet the fire hazard class for finishing, cladding and painting floors, walls, ceilings, stairs and flights of stairs on escape routes, except for buildings of fire resistance class V | gross |
|--|---|-------------------------|
| 73. | Preventing the fixation of self-closing doors of staircases, corridors, halls and vestibules in the open position, as well as their removal | gross |
| 74. | Preventing glazing or obstructing air spaces in smoke-free stairwells | gross |
| 75. | Preventing the replacement of reinforced glass with conventional glass in the glazing of doors and transoms | gross |
| 76. | Availability of garbage chute valves in buildings and structures provided for by the project, which are in the closed position, are maintained in good condition and are provided with a seal in the vestibule | gross |
| 77. | Availability of evacuation passages to staircases and escape routes when arranging equipment in the room | gross |
| 78. | Fastening carpets, carpet runners, and floor coverings to the floor in rooms with large numbers of people | significant |
| Requirements for the operation of electronic descent and the second seco | ctrical networks, electrical installations | and electrical products |
| 79. | Preventing the laying and operation of overhead power lines over flammable roofs, canopies, as well as open warehouses (stacks, haystacks) of flammable substances, materials and products, external technological installations for explosion and fire hazard categories A, B, B1-B4 | gross |
| 80. | Preventing the use of electrical networks and electrical energy receivers in violation of the safety requirements set out in the manufacturer's instructions, electrical receivers with malfunctions that could lead to a fire (cause sparking, short circuit, excessive heating of cable and wire insulation, failure of automatic control systems, emergency and fire | gross |

| | protection), as well as the operation of electrical wires and cables with insulation that is damaged or has lost its protective properties | |
|-----|---|-------|
| 81. | Preventing the use of electrical energy receivers in violation of the design and protection systems provided by the manufacturer, including damaged and loose electrical installation products, as well as preventing the operation of a temporary electrical network | gross |
| 82. | Preventing the use of electric heating devices in the absence or malfunction of thermostats provided by the design | gross |
| 83. | Preventing the use of electric irons, electric stoves, electric kettles and electric heating devices without special stands (power sockets, heating disks) that eliminate the risk of fire, if their presence is provided for in the manufacturer's instructions | gross |
| 84. | Preventing the use of non-standard (homemade) electric heating devices, the use of uncalibrated fuse links, homemade overload and short circuit protection devices | gross |
| 85. | During the operation of electrical installations, prohibition of placement (storage) of flammable and (or) explosive substances and materials near electrical panels, electric motors and starting equipment, as well as in the rooms and corridors of closed switch gears, placement of storage rooms, including electrical equipment, spare parts, containers with flammable liquids and gas cylinders | gross |
| 86. | Preventing the use of electrical equipment in explosive and fire-hazardous areas that do not have the level and type of protection against explosion and (or) fire from the manufacturer. | gross |
| 87. | Checking the condition of stationary equipment and electrical wiring of the power and lighting networks, testing and measuring the insulation resistance of wires, cables and grounding devices during | gross |

| | commissioning, and subsequently according to the schedule, but at least once every three years | |
|-------------------------------------|---|----------------------|
| 88. | Installation of all current-carrying parts, switch gears, apparatus and measuring instruments, as well as burst-type safety devices, switches, starting devices and electrical installation devices only on non-combustible bases | gross |
| 89. | Connecting, terminating and branching wires and cables to avoid fire-hazardous transient resistances using crimping, welding, soldering or special clamps | gross |
| 90. | Connecting and branching wires and cables, except for wires laid on insulating supports, in junction and branch boxes, insulating housings of connecting and branch clamps, special niches of building structures, inside the housings of electrical installation products, devices and machines. Providing junction and branch boxes with protective covers | gross |
| Requirements for the maintenance of | heating and ventilation systems of buil | dings and structures |
| 91. | Removal of combustion products from heat-generating apparatus outside buildings and structures through smoke ducts specially designed for this purpose. Preventing the use of ventilation system air ducts as smoke ducts | gross |
| 92. | Availability of technological holes in the design of the smoke channel for periodic cleaning of soot | significant |
| 93. | Availability on the floor of combustible materials under the combustion door of heat-generating devices operating on solid fuels, a pre-furnace metal sheet measuring at least $0.5 \ge 0.7$ meters without holes, located in front of the combustion opening along the stove | significant |
| 94. | Placing an apparatus operating on liquid fuel in a metal pan that can accommodate the entire volume of fuel in the fuel tank in case of an emergency spill | gross |
| | Availability on heat-generating devices operating on liquid, solid | |

| 95. | and gaseous fuels of serviceable doors and fire-prevention separations (derogations) from combustible structures established by standards. Availability of at least two valves on the fuel line near each nozzle of heating boilers and heat-generating units: one at the firebox, the other at the fuel tank | gross |
|-----|--|-------|
| 96. | Carrying out firing of furnaces by specially designated persons instructed on fire safety measures when operating heating appliances | minor |
| 97. | Preventing the use of faulty stoves and heating appliances | gross |
| 98. | Avoidance during the operation of heat-generating devices: 1) work on a device with poor sealing of fuel lines and a faulty shut-off valve on it, loose connections of the nozzle body with the heat-generating apparatus, faulty chimneys, electric motors and protection devices, as well as in the absence of thermal protection of the electric motor and malfunctions; 2) working on a device with open fuel tanks; 3) installation of fencing made of materials of flammability groups GZ-G4 near the apparatus and consumable tanks; 4) heating fuel lines with an open flame; 5) ignition of the working mixture through the viewing eye; 6) regulating the gaps between the electrodes of the spark plugs when the heat-generating apparatus is operating; 7) leaving working heat-generating devices unattended or entrusting children to look after them. Cleaning smokestacks, chimneys and elements of heating furnaces and systems from soot immediately before the start of, as well as during the heating season | gross |
| | Prevention during central boiler houses operation intended for heating organizations and residential buildings in populated areas of: | |

| 99. | storage of liquid fuel in premises not intended for these purposes; the use of flammable substances (solid, liquid, gaseous) as fuel that is not provided for in the operating instructions for the equipment; operation of heat-generating installations in the event of leakage of liquid fuel or gas leakage from fuel supply systems; drying of flammable materials on boilers and steam pipelines | |
|------|--|-------|
| 100. | Avoidance when operating stove heating of: leaving burning stoves unattended, as well as entrusting supervision of them to children; placing fuel prepared for combustion, as well as flammable substances and materials on the pre-furnace sheet; the use of flammable and combustible liquids for igniting solid fuel stoves; heating the furnace with other types of fuel, the use of which is not intended for a specific type of furnace; fring furnaces in premises during meetings and public events; overheating the furnace; drying flammable substances and materials at a distance of less than 0.5 m from the surface of the stove and chimneys; using a valve (damper) without the holes provided for by the design standards; using ventilation and gas ducts as chimneys, laying transit chimneys through residential premises. Carrying out maintenance of heating devices and systems before the start of the heating season. Cleaning smokestacks, chimneys and elements of heating furnaces and systems from soot immediately before, as well as during the heating season. | gross |
| 101. | Storing fuel (coal) in premises specially adapted for this purpose or | gross |

| | in specially designated areas located no closer than 8 meters from combustible buildings | |
|------|--|-------------|
| 102. | Availability of specially designated places, excluding the possibility of fire, for placing ash and slag and spilling them with water | gross |
| 103. | Preventing the placement of flammable substances, materials, products and equipment at a distance of less than 1.25 meters from the combustion openings of furnaces and less than 0.7 meters from other heated parts of furnaces | gross |
| 104. | Availability of whitewash in the attics of chimneys and walls in which smoke ducts pass | significant |
| 105. | Availability of spark arresters on chimneys of boiler installations | gross |
| 106. | Compliance with the instructions of manufacturers, as well as the requirements of state regulations in the field of architecture, urban planning and construction for heating systems when installing factory-made stoves in dormitories, administrative, public administrative and domestic buildings of industrial enterprises, residential buildings | gross |
| 107. | Compliance with fire safety requirements when installing temporary metal stoves: 1) metal stoves are provided with legs no less than 0.2 meters high; 2) metal stoves are installed at a distance of at least: 1 meter - from wooden structures, furniture, goods, shelving, showcases, counters and other equipment; 0.7 meters – from structures protected from fire; 1.25 meters – from combustion openings to wooden structures and other equipment | significant |
| | Compliance with the requirements when placing metal pipes of heat-generating apparatuses out of the window: 1) when removing a metal chimney through a window, a sheet of roofing iron replacing the cut is inserted into it, measuring at least three times the diameter of the chimney; | |

| 108. | 2) the pipe is led beyond the wall of the building to a distance of no less than 0.7 meters and directed upward to a height of no less than 0.5 meters; 3) the pipe leading out of the upper floor window protrudes above the cornice by at least 1 meter. A cap is installed on the pipe. | gross |
|------|---|-------------|
| 109. | Application of electric heaters with a working alarm and interlock, preventing the supply of electricity to the heating elements when the fan is not working, and automatic control of the temperature of the outlet air and its regulation, provided for by electrical and thermal protection | gross |
| 110. | Operation of the design of air ducts and channels of supply and exhaust smoke ventilation systems and transit channels (including air ducts, collectors, shafts) of ventilation systems in accordance with design documentation | significant |
| 111. | Preventing storage of any equipment or materials in ventilation chambers and keeping them locked. Permanently locking the ventilation chambers | significant |
| 112. | Inspection within the time limits established by the technical documentation and maintenance in good condition of fire-retarding devices (sliders, gates, valves) in air ducts, blocking devices for ventilation systems with automatic fire alarm or fire extinguishing installations, automatic ventilation shutdown devices in case of fire. Cleaning of sensitive elements of the valve drives from contamination with flammable dust (low-fusible locks, flammable inserts, heat-sensitive elements). Cleaning ventilation chambers, cyclones, filters, air ducts from flammable dust , production waste and fatty deposits | significant |
| | Preventing during operation of ventilation and air conditioning systems of: 1) leaving the doors of ventilation chambers open; | |

| 113. | 2) closing exhaust ducts, openings and grilles; | gross |
|----------------------------------|--|-------------|
| | 3) connections to the air ducts of gas heating devices; | |
| | 4) burning out fatty deposits, dust and flammable substances accumulated in air ducts | |
| Requirements for the maintenance | of fire-fighting water supply sources | |
| 114. | Availability, compliance with design documentation and maintenance in good condition of natural and artificial sources of fire-fighting water supply (including fire-fighting water supply, fire reservoirs, and water storage tanks for fire-fighting purposes), as well as entrances with platforms (piers) with a hard surface measuring at least 12x12 meters for installing fire trucks and collecting water at any time of the year | gross |
| 115. | Availability of an act and test report of the results of technical inspection and testing for water yield and operability of internal fire water supply systems by starting water for equipment of fire water supply systems (fire hydrants, fire plugs, dry pipe water and foam fire extinguishing systems, as well as water irrigation) | significant |
| 116. | Insulation and cleaning of fire hydrants from snow and ice in winter | significant |
| 117. | Sealing manual start devices for fire extinguishing installations, locking and starting devices for fire extinguishers and fire cabinet doors | significant |
| 118. | Providing fire hydrants for the internal fire water supply system at a height of 1.35±0.15 m above the floor of the room, complete with hoses, trunks, and enclosure in fire cabinets. Indication on the cabinet door of the letter index "FH"(fire hydrant) and the serial number. Keeping fire hoses dry, well rolled or folded and attached to valves and trunks | significant |
| | Availability of fire cabinets in any of three options (mounted, attached and built-in), with the possibility of placing in them a set of fire hydrant equipment and at least two | |

| 119. | hand-held fire extinguishers, with a fire extinguishing agent charge weight of at least 5 kilograms, as well as personal protective and rescue equipment of people | significant |
|------|--|-------------|
| 120. | Availability in the premises of the pumping station of a general fire-fighting water supply scheme and a pump piping diagram. Indication on each valve and fire pump booster of their purpose | minor |
| 121. | Providing power supply to the enterprise for uninterruptible power supply of electric motors of fire pumps | gross |
| 122. | Availability of electrically driven valves on the bypass lines of water metering devices of external and internal fire-fighting water supply systems. Opening of valves from buttons installed in fire cabinets and interlocked with the launch of fire-fighting water supply booster pumps, if any. Checking the operability of electric valves installed on bypass lines of water metering devices - at least twice a year, and fire pumps - monthly | significant |
| 123. | Providing pumping installations for fire-fighting purposes with manual and remote control, and for buildings over 50 meters high, cultural and entertainment institutions, conference rooms, assembly halls and for buildings equipped with sprinkler and deluge installations - with manual, automatic and remote control | gross |
| 124. | Providing a signal to open the electrified valve on the water meter bypass line at the water supply inlet, simultaneously with the signal for the automatic or remote start of fire pumps, the opening of a fire hydrant, opening of a sprinkler or turning on (manual or automatic) of a deluge system | gross |
| 125. | The adaptability of water towers for water extraction by fire equipment at any time of the year. Preventing the | significant |

| | use of water reserves intended for fire extinguishing purposes for economic and production needs | |
|---|---|-------------|
| Requirements for the operation of fire | automatic systems and installations | |
| 126. | Maintaining fire automatics systems and installations in working condition through timely maintenance, inspection and scheduled maintenance by qualified facility specialists or organizations in the field of working with low-current equipment with paperwork | gross |
| 127. | Availability of technical documentation at the facility equipped with fire automatic systems and installations. | minor |
| 128. | Knowledge of the devices and principles of operation of fire automatic systems and installations installed at the facility by the facility 's maintenance personnel or a qualified organization specialist in the field of working with low-current equipment | significant |
| 129. | Carrying out a technical examination of fire automatic systems and installations after the expiration of the service life specified in the documentation for the technical device, as well as in cases of failure of these systems and installations | significant |
| 130. | Availability of an independent electrical network of the first reliability category, starting from the input distribution device to the electricity consumer, for powering fire protection systems and emergency lighting | significant |
| Requirements for industrial enterprises | | |
| 131. | Availability at each enterprise of information on fire hazard indicators of substances and materials used in technological processes, and for buildings and premises the categories according to explosion and fire hazard | significant |
| | Preventing the joint use, storage and transportation of substances and materials that, when interacting with | |
| 132. | | gross |

| | each other, cause ignition, explosion or form flammable and toxic gases (mixtures) | |
|------|--|-------------|
| 133. | Carrying out work on cleaning the structure of exhaust devices (cabinets, painting, drying chambers), apparatus and pipelines using fireproof methods according to the schedule approved by the head of the enterprise | minor |
| 134. | Maintaining spark arresters, spark extinguishers, fire retardant, fireproof, dust and metal collection and anti-explosion devices of the static electricity protection system installed on process equipment and pipelines in working order | gross |
| 135. | Taking samples of flammable and combustible liquids from tanks (containers) and measuring the level during daylight hours using devices that prevent sparking during impacts. Avoiding to carry out the specified sampling operations during a thunderstorm or the injection or pumping of product. Preventing the supply of flammable and combustible liquids into tanks (containers) by a "falling jet", as well as exceeding the speed of filling and emptying the tank of the total capacity of the breathing valves (ventilation pipes) installed on the tanks | gross |
| 136. | Keeping doors and hatches of dust collection chambers and cyclones closed during their operation, timely removal of flammable waste collected in chambers and cyclones | significant |
| 137. | Preventing the use of industrial buildings and warehouses on the premises of enterprises for residential purposes, as well as the placement of production workshops in warehouses | gross |
| 138. | Preventing the storage of storerooms , equipment, and flammable materials in pedestrian tunnels and passages, the hanging of stands and posters made of flammable materials , as well as the laying of power cables, and pipelines transporting | gross |

| | gases, acids, flammable and combustible liquids | |
|------|--|-------------|
| 139. | Marking the boundaries of passages and walkways in workshops with markings | minor |
| 140. | Preventing the laying of transit electrical networks through warehouses and production facilities, as well as pipelines for transporting flammable gases, flammable and combustible liquids, and combustible dust | gross |
| 141. | Keeping production premises clean and preventing overload with equipment, raw materials and finished products exceeding the shift requirement - output, and in case of a round-the-clock production process - daily. Regulatory establishment for workshop storerooms of the permissible amount of simultaneous storage of flammable and combustible liquids and chemicals within the daily (shift) norm. Storing flammable and combustible liquids used in production in hermetically sealed metal containers and in quantities not exceeding the daily (shift) norm | significant |
| 142. | Protection of technological openings in walls and ceilings with fire-retarding devices | gross |
| 143. | Maintaining the protective membranes of explosion safety valves on lines and adsorbers in good condition at all times | significant |
| 144. | Availability in hydraulic systems using flammable fluid monitoring the oil level in the tank and preventing the oil pressure in the system from exceeding that specified in the passport | significant |
| 145. | Equipping bunkers of crushed wood particles and forming machines with an aspiration system that maintains a vacuum in the container, and provision of sensors indicating their fullness | significant |
| | Equipping the drum dryer and dry chip and dust bins with automatic | |

| 146. | fire extinguishing installations and anti-explosion devices | significant |
|------|--|-------------|
| 147. | Equipping the system for transporting chips and dust materials with devices that prevent the spread of fire and hatches for extinguishing fires | significant |
| 148. | Equipping a container for collecting wood and explosive dust from aspiration and pneumatic transport systems with anti-explosion devices that are in working condition | significant |
| 149. | Carrying out cleaning at least once a day from residual volatile resin emissions and wood pyrolysis products, dust and waste from heat treatment chambers for slabs. To remove explosive gases from the heat treatment chambers of particle boards, there shall be an automatic device for opening the exhaust pipe damper for 2-3 minutes every 15 minutes. Preventing heat treatment of under-pressed slabs with loose edges | significant |
| 150. | Automatic temperature control in processing chambers and oil baths | significant |
| 151. | Equipment of drying drums using flue gases with spark arresters | significant |
| 152. | Equipping impregnating, hardening and other baths with flammable liquids with emergency drainage devices into underground containers located outside the building. Equipping each bath with local suction of flammable vapours | significant |
| 153. | Equipping supply and exhaust channels of steam-air and gas chambers with special dampers (dampers) that close in the event of a fire | gross |
| 154. | Equipping gas drying chambers with serviceable devices that automatically stop the flow of flue gases if ventilation stops | significant |
| 155. | Installation of spark arresters in front of gas drying chambers to prevent sparks from entering the drying chambers | significant |
| | Preventing the operation of drying installations with cracks on the | |

| 156. | surface of the hogs and with non-functioning spark arresters | gross |
|------|---|-------------|
| 157. | Equipping combustion and drying departments with working devices for monitoring the temperature of the drying agent | significant |
| 158. | Equipping drying chambers with devices that turn off heater fans when a fire occurs in the chamber and include stationary fire extinguishing means | gross |
| 159. | Equipping drying chambers (rooms, cabinets) for raw materials, semi-finished products and painted finished products with automatic heating shutdown when the temperature exceeds the permissible limit | significant |
| 160. | Storing quicklime in special rooms of at least II degree of fire resistance, the floor of which provides a distance above the ground of at least 0.5 meters | significant |
| 161. | Maintaining the lining of blast furnaces, steel-smelting furnaces, converters, mixers, ladles and other containers for molten metal in good condition | significant |
| 162. | Protection of entrances to cable tunnels, oil cellars located close to spill sites, as well as at places of transportation of molten metal, from the ingress of molten metal by fire-resistant thresholds with a height of at least 300 millimetres | significant |
| 163. | Protection of cables of electric mechanisms, electrical equipment and hydraulic drive devices at places of metal spills, slag and in areas of elevated temperatures from mechanical damage, exposure to radiant heat, as well as from splashes of molten metal and slag. | significant |
| 164. | Providing the flue pit and areas for research work with two exits | gross |
| 165. | Equipping blast furnaces with casing temperature monitoring devices over the entire height and area of the furnace | significant |
| | | |

| 166. | Preventing storage of materials and production waste near the foundations of blast furnaces | minor |
|------|---|-------------|
| 167. | Equipment for monitoring burnout of air tuyeres using signalling devices. Avoidance of work on burnt-out tuyere devices | significant |
| 168. | Preventing the storage of equipment and storage of materials (including flammable materials) in places where molten metal and slag may enter | significant |
| 169. | Preventing the placement of fuel oil supply tanks under the furnaces, placing the tanks at a distance of at least 5 meters from the furnaces and reliable protection with special heat shields | significant |
| 170. | Connection of supply tanks with closed drain and overflow pipelines with emergency tanks for draining fuel oil in case of fire | gross |
| 171. | Preventing the converter from operating if there is a leak of converter gases in the cooler and cooling hot spots on the converter casing with molten metal with water | gross |
| 172. | Preventing the use of flammable liquids for igniting gas when placing steel-smelting furnaces, converters, and mixers for drying | gross |
| 173. | Preventing the use of open fire in places of storage, preparation and preparation of fire-explosive materials and mixtures based on them | gross |
| 174. | Preventing the combined transportation and storage of aluminium-magnesium, aluminium-barium and aluminium powders with saltpetre, acids, alkalis and oxidizing agents, as well as flammable materials | significant |
| 175. | Preventing placement of a bunker with flammable charge materials under the trolleys of charge cranes | significant |
| 176. | Providing furnace transformers with fire extinguishing means and emergency oil receivers designed for the full volume of oil in the transformer | significant |

| 177. | Equipping vacuum chambers of induction and vacuum arc furnaces, as well as melting chambers of electron beam furnaces with explosion safety valves | gross |
|------|--|-------------|
| 178. | Preventing the operation of systems for removing dust and gas emissions from electric furnaces and ore reduction furnaces that are not equipped with devices that prevent fires, explosions of gases and dust | significant |
| 179. | Equipping bunkers and chambers for spraying liquid aluminium with shutters that prevent hot powder from entering the conveyor belt during the spraying process | significant |
| 180. | In order to avoid oxidation, spontaneous combustion and the explosion of aluminium powder, avoiding the presence of moisture and dampness in the places of its production and storage | significant |
| 181. | Preventing the construction of basements, underground channels and pits in premises for the production of powders and dust from aluminium, magnesium and alloys based on them | significant |
| 182. | Preventing joint storage and transportation of barium-aluminium and aluminium powders with saltpeter, acids, alkalis, oxidizing agents and flammable substances | significant |
| 183. | Storing flammable materials or materials that promote rapid combustion (magnesium shavings and magnesium alloys, saltpeter, bertholet salt, thermite mixture) in specially designated areas of the smelting body of metallothermic shops in closed metal containers (cans, barrels) in quantities not exceeding two-day requirements | significant |
| 184. | Equipping bunkers for storing spontaneously combustible materials with devices for controlling the temperature of these materials, the operation of which is interlocked with the launch of fire extinguishing means | significant |
| | Equipping hydraulic drive systems with a device for automatically | |

| 185. | shutting off pressure valves in the event of an oil line break | significant |
|------|--|-------------|
| 186. | Preventing the use of open flame sources and sparks in oil basements and near oil-filled equipment during the operation of oil facilities | gross |
| 187. | Keeping oil cellars and cable tunnels closed to prevent scale, sparks and ignition sources from entering them from work sites | significant |
| 188. | Ensuring, in the event of a fire, automatic shutdown of ventilation devices of tunnels and oil cellars | gross |
| 189. | Providing, in case of fire, baths for depreservation of bearing units, as well as fuel oil supply tanks, with emergency tanks for draining flammable liquids, which are located outside the workshop building | gross |
| 190. | Maintaining process automation in good condition to prevent the creation of explosive concentrations in areas using protective explosive gases | gross |
| 191. | When heat-treating metal (continuous annealing of the strip), preventing using a bath of molten sodium without a protective gas. Preventing water or wet materials from entering the sodium bath | gross |
| 192. | Preventing the storage of sawdust, shavings and waste of titanium and its alloys in workplaces. Storing containers labelled "Titanium waste" in a specially designated dry room with constant ventilation | significant |
| 193. | Preventing using open flames, open electric coils or surfaces with temperatures above 100°C to heat the mixture and dissolve paraffin and stearin in kerosene | gross |
| 194. | Preventing work from being carried out in areas where the kerosene-stearine mixture is prepared and used without the availability of fire extinguishers | significant |
| 195. | Preventing spills of kerosene-stearine mixture and collection of waste kerosene-stearine mixture at workplaces during additional pressing of products | significant |

| 196. | Preventing the use of flammable (explosive) gases as fuel and reducing media | |
|------|---|-------------|
| 197. | Providing paint preparation departments of paint shops (areas) with independent access to the outside | gross |
| 198. | Making floors in rooms where paint and varnish preparation, painting and gas washing works are carried out, from non-flammable materials that do not generate sparks upon impact | significant |
| 199. | Cladding the internal surfaces of the walls of premises at a height of at least 2 meters with non-flammable, easily cleaned material | gross |
| 200. | Opening all doors of the workshop, site, and installations opening outwards or towards the nearest exits from the building | gross |
| 201. | Carrying out painting work and washing parts only with active supply and exhaust ventilation with local suction from paint cabinets, baths, chambers and cabins. Blocking the operation of installations, as well as supply systems for painting, washing, varnishing, washing and degreasing operations using nitro-based coatings , gasoline and flammable liquids with a ventilation system | significant |
| 202. | Preventing the operation of exhaust ventilation of paint cabinets, chambers and cabins without water sprinklers (hydraulic filters) or other effective devices for trapping particles of flammable paints and varnishes | significant |
| 203. | Preventing the use of fire to burn off paint deposits in cabins and air ducts | gross |
| 204. | Application of non-flammable compounds, pastes, solvents and fire-safe technical detergents for washing and degreasing products and parts | significant |
| 205. | Storing caustic soda, nitrate, and additives in a specially equipped room | significant |
| | Providing acid storage areas with ready-made solutions of chalk, lime | |

| 206. | or soda for immediate neutralization of accidentally spilt acids | minor |
|-------|---|-------------|
| 207. | Storing containers for paint and varnish materials tightly closed and in special areas located at a distance of at least 20 meters from buildings and structures | significant |
| 208. | Equipping racks for laying pipes and products after oiling with devices for drainage and removal of oil with its subsequent pumping | significant |
| 209.2 | Availability of at least two gas analyzers of refrigerant vapours, which are interlocked with supply and exhaust ventilation and compressor shutdown devices in the machine and equipment rooms of ammonia refrigeration units | gross |
| 210. | Ensuring the storage of cylinders with refrigerants (ammonia) in special warehouses. Prevent their storage in engine rooms. Preventing the placement of communications with refrigerant in evacuation corridors and passages, staircases, and elevator shafts, as well as their transit through fire and explosion hazardous areas | significant |
| 211. | Placing ammonia cylinders at a distance of at least 10 meters from open sources of fire and no closer than 5 meters from heating devices | significant |
| 212. | Availability in the premises of ammonia refrigeration units of internal fire hydrants with spray barrels that allow receiving atomized water | gross |
| 213. | Preventing the replacement of non-flammable thermal insulation of pipelines with refrigerants with flammable ones | gross |
| 214. | Separation of the ventilation systems of the engine and equipment rooms from the ventilation systems of the premises | gross |
| 215. | Maintaining explosion-proof electrical equipment in mechanical and equipment rooms of ammonia refrigeration units in technically good condition | gross |
| | | |

| 216. | Preventing the replacement of easily removable elements (panels, windows, doors) during the operation of the machinery and equipment rooms of ammonia refrigeration units. | gross |
|--------------------------------------|---|------------------------|
| 217. | Preventing the installation of devices or equipment in the premises of compressor rooms that are not structurally or technologically related to compressors, as well as the arrangement of workplaces, office and storage rooms | significant |
| 218. | Preventing changes to existing refrigerant piping layouts | significant |
| Requirements for automobile enterpri | ses, transport service facilities, parking | g areas (parking lots) |
| 219. | Compliance with the requirements for minor repairs and routine maintenance of vehicles in open parking areas on hard-surfaced areas | minor |
| 220. | Availability at each site for minor repairs and routine maintenance of vehicles a fire shield with a set of fire-fighting equipment | significant |
| 221. | Preventing the cluttering of garages, parking lots and open storage areas for vehicles with objects and equipment that may impede their evacuation in the event of a fire or emergency. | significant |
| 222. | Preventing the use of garages, premises in parking buildings, parking lots and open parking lots for purposes other than their intended purpose (storage of flammable materials, gas cylinders, the establishment of repair shops, painting booths, premises, living rooms) | minor |
| 223. | Preventing the conversion of closed parking buildings (built-in, attached, underground, free-standing) or the use of individual boxes and parking spaces intended for storing cars as premises for repair work and storage of substances and materials | gross |
| 224. | Availability of water or air heating in vehicle storage areas, combined with forced ventilation | gross |
| | Availability of diagrams for the placement of vehicles and indicators | |

| 225. | of vehicle routes to evacuation exits in garages, boxes, parking lots and open storage areas for vehicles (except for individual ones) | minor |
|------|---|-------------|
| 226. | Preventing parking of vehicles equipped with gas-cylinder equipment, the engines of which run on compressed natural gas and liquefied petroleum gas, in built-in buildings for other purposes and attached to them, as well as parking lots located below ground level and closed premises and parking lots | gross |
| 227. | Preventing the construction and (or) placement of premises for other functional purposes not provided for in the design documentation in parking lots in closed parking lots. Preventing storage of flammable, explosive substances and materials, flammable and combustible liquids, oils, flammable gas cylinders, and pressure cylinders in utility storerooms and customer luggage storage rooms | gross |
| 228. | Placement of utility storage rooms and storage rooms for customer luggage only on the first (landing) floor of the parking lot, for underground parking lots of passenger cars not lower than the first (upper) underground floor of the building. Preventing the storage of flammable materials outside utility storerooms and customer luggage storage rooms | gross |
| 229. | Preventing the installation of vehicles in quantities exceeding the norm of the layout plan, reducing the distance between cars and buildings (structures) | significant |
| 230. | Avoiding obstruction of exit gates and driveways, performing forging, thermal, welding, painting and woodworking work, as well as washing parts using flammable and combustible liquids | gross |
| 231. | Preventing the leaving vehicles with open fuel fillers, leaking fuel tanks, fuel lines, carburettors, or faulty electrical systems. | gross |

| 232. | Preventing the filling of vehicles with fuels and lubricants, as well as discharging them into the drainage system or the adjacent territory. Collection of used fuels and lubricants, filters, and rags shall be provided in containers made of non-flammable materials equipped with lockable lids | significant |
|------|--|-------------|
| 233. | Preventing recharging batteries directly on vehicles, as well as in premises unsuitable for these purposes | significant |
| 234. | Preventing heating engines with open fire (bonfires, torches, blowtorches, gas burners), use open fire sources for lighting | gross |
| 235. | Preventing the installation of vehicles for the transport of flammable and combustible liquids, as well as combustible gases, in public parking areas | significant |
| 236. | Preventing storing containers containing flammable and combustible liquids | significant |
| 237. | Preventing painting vehicles and washing parts with flammable and combustible liquids | gross |
| 238. | Preventing the release of liquefied petroleum gas in premises intended for storing vehicles | gross |
| 239. | Maintaining in good condition systems related to monitoring pressure, gas production, engine heating, switching to different types of fuel and gas supply to the carburettor-mixer. Operation in good condition of safety valves on cylinders with liquefied petroleum gas, as well as solenoid valves that block the fuel supply. Inspection of cylinders at least once every 2 years | gross |
| 240. | Preventing the use and storage of liquefied petroleum gas in parking lots, closed parking garages and heated rooms where the air temperature exceeds $25 {}^{0}\text{C}$ | gross |
| 241. | Equipping parking lots, parking spaces and open storage areas for vehicles (except for individual vehicles) with towing ropes and rods | significant |

| | , at the rate of 1 rope (rod) per 10 units of equipment | |
|------|---|-------------|
| 242. | Preventing the storage of furniture, and household items made of flammable materials, as well as fuel reserves of more than 20 litres and oil reserves of more than 5 litres in private garages | gross |
| 243. | Preventing repairing vehicles with tanks filled with fuel (and for gas vehicles with gas cylinders) and crankcases filled with oil in vehicle repair rooms and utility rooms. | significant |
| 244. | Avoiding smoking, lighting fires, and using electric heating devices. | gross |
| 245. | Preventing the storage of acids, alkalis or electrolytes in quantities exceeding the one-shift requirement | minor |
| 246. | Preventing leaving special clothing and foreign objects at workplaces | minor |
| 247. | Preventing the placement of washing and painting shops in the basements, basements and first floors of multi-storey buildings | gross |
| 248. | Making the floors of washing and painting shops, as well as paint preparation departments, non-flammable, electrically conductive, resistant to solvents, eliminating sparking | significant |
| 249. | Availability of cladding with non-combustible material to a height of at least 2 meters of the internal surfaces of the walls of washing and painting shops | |
| 250. | Equipping the premises of washing and painting shops, paint laboratories and paint preparation departments with independent mechanical supply and exhaust ventilation and local exhaust ventilation from painting booths, dipping baths, spray installations, manual painting stations, drying chambers, and areas for washing and degreasing surfaces. Availability of automatic gas analyzers in the specified premises | gross |
| 251. | Preventing the use of finned radiators in washing and painting shops | significant |

| 252. | Installation of electric starting devices, push-button electromagnetic starters outside washing and painting rooms | significant |
|--|---|---|
| 253. | Equipment with protective devices for mobile technological equipment of washing, painting shops and paint preparation departments (ladders, stepladders, boards, carts) | significant |
| 254. | Preventing workers and employees from wearing clothing made of synthetic materials and silk, as well as rings and bracelets | minor |
| 255. | Providing workers with conductive shoes and antistatic wristbands | minor |
| 256. | Making shelving at railway transport facilities in hand luggage storage rooms and luggage compartments only from non-flammable materials. Preventing the construction of mezzanines | gross |
| Requirements for administrative build buildings and dormitories | dings (multifunctional complexes), mu | ılti-apartment (individual) residential |
| 257. | In buildings with a height of more than 28 meters, avoiding cluttering areas intended for the installation and turning of aerial ladders or articulated lifts | gross |
| 258. | In buildings over 28 meters high, it shall be prohibited to install doorways in solid partitions and walls separating smoke-free stairwells from rooms, passages, and basements, as well as openings in load-bearing walls. | gross |
| 259. | Preventing painting, whitewashing, covering, and insulating automatic fire detectors and sprinklers in buildings over 28 meters high | significant |
| 260. | Preventing finishing fencing of balconies and loggias with flammable materials in buildings over 28 meters high | gross |
| 261. | Preventing the establishment of various types of workshops and warehouses in apartments of residential buildings and dormitories where explosive and fire-hazardous substances and materials are used and stored | gross |

| 262. | Equipment in dormitories (except for residential premises) of designated smoking areas with "Smoking area" signs, bins or ashtrays made of non-flammable materials | minor |
|--|--|---|
| 263. | Preventing the de-energization of system control panels in buildings over 28 meters high after acceptance of the smoke protection system | gross |
| 264. | Preventing the operation of a newly constructed building in buildings with a height of more than 28 meters until the fire protection systems are installed | gross |
| 265. | Preventing the storage of flammable, combustible liquids, explosives, and gas cylinders on balconies and loggias in apartments and living rooms | gross |
| Requirements for automobile filling stations, Fuel stations) | and gas filling stations (stationary and a | mobile) (hereinafter referred to as Gas |
| 266. | Equipping gas and gas filling station buildings with central heating systems. Application of factory-made electric oil heating devices in the premises of gas and gas filling stations that meet fire safety requirements, observing the required distances to combustible structures and materials. Preventing the use of heating installations and devices using open fire on the territory and in the buildings of gas stations and gas filling stations | significant |
| 267. | Availability on the doors of all premises of gas stations, and fuel stations, as well as on external installations of inscriptions indicating: 1) categories of premises according to explosion and fire hazard; 2) class of explosive or fire-hazardous areas; 3) surnames and initials of the employee responsible for fire safety; 4) telephone numbers for calling fire departments | minor |
| | Availability of a rigid tow bar, at least 3 meters long, for emergency | |

| 268. | evacuation of a burning vehicle from the territory of a gas station or gas station | significant |
|------|--|-------------|
| 269. | Availability of a clearing not less than 4 meters wide along the borders of gas stations, and fuel stations, when located near crops, forests and steppes | significant |
| 270. | Preventing the landscaping of the territory of gas stations and fuel stations with shrubs and trees that produce flakes, fibrous substances or pubescent seeds during flowering | significant |
| 271. | Preventing filling household gas cylinders at gas stations | gross |
| 272. | Making of non-combustible materials canopies over technological equipment and gas stations. Avoiding installation of canopies with unventilated volumes (sinuses, pockets) | significant |
| 273. | Preventing the operation of technological equipment: 1) in the presence of fuel leaks; 2) in the absence, malfunction, shutdown or overdue checks of control and regulation devices; 3) if there are any malfunctions | gross |
| 274. | Preventing the laying of transit utility networks through the territory of gas stations and fuel stations | gross |
| 275. | Prevention of making design changes to process equipment that increases the degree of fire hazard at gas stations and fuel stations | gross |
| 276. | Sealing of control and measuring instruments and marking with maximum permissible parameters (pressure, temperature, concentration, filling level) ensuring fire-safe operation of process equipment. Ensuring automatic delivery of warning (light or sound) signals when one of the parameters deviates from acceptable limits | significant |
| 277. | Availability of static electricity protection for main and auxiliary process equipment | gross |
| | Availability of non-sparking gaskets and resistant ones to the effects of petroleum products and the | |

| | nent covers and nozzles of | |
|---|--|-------------|
| 278. separatin the atmos with fitt specified are desig operation | pipes, fittings and devices g fuel and its vapours from sphere, in places of contact ings. The design of the covers and plugs, which gned to be opened during n, shall be made of king material | gross |
| 279. fuel sto deaeratio arresters built-in | lity of deaeration lines in rage tanks. Equipping on line pipelines with fire or breathing valves with fire arresters that remain hal at any time of the year | gross |
| 280. fuel sto | g tanks for underground rage with systems for ng their tightness | gross |
| 281. with man | g pumps for filling tanks ual power switches located ntrol room | gross |
| | fuel drainage from tank a closed circuit | gross |
| 283. and unau territory trucks wi two or n | the removal of all vehicles athorized persons from the of the gas station when tank ith fuel enter it. Preventing more tank trucks at a gas the same time | minor |
| 284. 284. operation trucks int 1) a mob with a vo 2) an em fuel sp precipita petroleum | n for carrying out the of draining fuel from tank to the tanks of a gas station: ile powder fire extinguisher dume of at least 100 litres; ergency tank for removing ills and atmospheric tion contaminated with n products; ding devices for each tanker | significant |
| 285 conducto | g connecting grounding ors to painted and nated metal parts of tank | significant |
| 286. Preventir running e | ng refuelling vehicles with engines | gross |
| over und is provid | ng the passage of vehicles erground tanks, unless this led for in the agreed and I technical conditions and | |
| 287. | | significant |

| | technical and operational documentation for the technological system used | |
|--------------------------|--|-------------|
| 288. | Preventing filling tanks with fuel and distributing fuel to consumers during a thunderstorm and the danger of atmospheric discharges | gross |
| 289. | Preventing the entry of tractors not equipped with spark arresters into the territory of a gas station where operations for receiving, storing or dispensing gasoline are carried out | gross |
| 290. | Preventing carrying out repair work not directly related to the repair of equipment, buildings and structures of the gas station | significant |
| 291. | Preventing refuelling vehicles with passengers (except for passenger cars with at least four doors) | significant |
| 292. | Preventing the entry of vehicles loaded with explosives, compressed and liquefied flammable gases, flammable and combustible liquids, flammable materials, toxic and radioactive substances and other dangerous substances and materials | gross |
| 293. | Placement of mobile gas stations in specially designated areas | significant |
| 294. | Carrying out activities before the start of operation of mobile gas stations at a specially designated site : 1) checking the tightness of the station using instrumentation and visual; 2) connecting the grounding conductors of gas stations to the site grounding device; 3) installing a tray under the fuel tank of the vehicle; 4) installation of barriers limiting the access of vehicles to the gas station by at least 1 meter; 5) installation of a warning sign and information board | significant |
| Requirements for subways | | |
| | Availability of an operational fire extinguishing plan, a passenger evacuation plan, and a procedure for | |
| 295. | | significant |

| | subway workers when operating tunnel ventilation shafts in the event of smoke or fire | |
|------|--|-------------|
| 296. | Preventing the use of flammable materials for cladding walls and ceilings of escape routes (corridors, staircases, lobbies, halls), as well as for advertising in the decoration of underground premises and station lobbies | gross |
| 297. | Use of wardrobes installed in the underground space of subways only from non-combustible materials | significant |
| 298. | Preventing storing more than two gas cylinders with a capacity of more than 5 litres each outside a specially designated area in underground structures | significant |
| 299. | Carrying out gas welding and electric welding work in existing tunnels only from special units installed on mobile vehicles | gross |
| 300. | Preventing the placement of more than 30 subway employees in technical classrooms located in underground spaces for training purposes | gross |
| 301. | Preventing the storage of spare parts and materials in machine rooms, escalators and dismantling chambers | gross |
| 302. | Installation of trade kiosks only in ground-based station vestibules. Making kiosks from non-combustible materials. Placement of trade kiosks in such a way that they do not obstruct the passage of passengers | gross |
| 303. | Application of oil electric radiators or heating electric panels for heating kiosks | significant |
| 304. | Equipping kiosks with primary fire extinguishing means and automatic fire alarms with signal output to the premises with round-the-clock presence of on-duty personnel | gross |
| 305. | Preventing trade and use of flammable and combustible liquids, flammable gases, goods in aerosol packaging, pyrotechnic products, flammable materials | gross |
| | | |

| 306. | Preventing the storage of goods, packaging material, and trade equipment on station premises | significant |
|--|--|-------------------------------------|
| Requirements for touris spots for children | t centres, guest houses, holiday homes, boarding ho | uses, health camps, summer vacation |
| 307. | Preventing the placement of children's health camps in wooden buildings above the 1st floor | significant |
| 308. | Availability of non-combustible roofing and insulation, as well as plastering of the frame and panel buildings of children's health camps | gross |
| 309. | Preventing the building from being covered with flammable materials, including straw, wood chips, reeds, and roofing felt. | gross |
| 310. | Preventing the installation of kitchens and laundries in wooden buildings occupied by children | significant |
| 311. | Preventing the placement of more than 50 children in buildings and structures of IV and V fire resistance degrees | gross |
| 312. | Avoiding heating stoves and using kerosene and electric heating devices in rooms occupied by children in the summer | gross |
| 313. | Placement of laundries and kitchens in children's summer recreation areas and health camps in separate buildings at a distance of at least 15 meters from wooden buildings in which children are accommodated | gross |
| 314. | Preventing accommodation of children in summer recreation areas and health camps that are not provided with an external fire-fighting water supply | significant |
| 315. | Providing summer recreation areas for children and summer health camps with an alarm signal in case of fire and primary fire extinguishing equipment. Presence of 24-hour service personnel | significant |
| 316. | Availability of mineralized firebreaks with a width of at least 4 meters along the perimeter of the territory of sanatoriums, rest homes and health institutions (including | significant |

| | summer cottages for children, and children's health camps) located in forests and steppe areas | |
|---|--|-------|
| 317. | Availability in the children's camp of a plan of organizational and technical measures to ensure fire safety and a diagram of the camp (base), which shall indicate all buildings, places of residence (residential buildings, tents), places of economic purpose, sources of external fire-fighting water supply, and parking lots. Placing a diagram at the entrance to the camp (base) territory | minor |
| 318. Requirements for cultural and enterta | Construction of tents (yurts) on the territory of children's summer recreation areas and health camps; the area of the territory occupied by one group (1 or 2 rows) shall be accepted to be no more than 800 square meters. Ensuring a distance between groups of at least 15 meters and between tents (yurts) - of at least 2.5 meters inment, entertainment and sports institu | minor |
| 319. | Connection in rows with each other and strong fastening to the floor of all seats and chairs in auditoriums and the stands (except for the availability of an independent exit from the box with a number of seats of no more than 12, as well as in auditoriums used for dance evenings with a number of seats of no more than 200 when they are connected in a row with each other) | |
| 320. | Carrying out deep impregnation with fire retardants of wooden structures of the stage frame (grids, stage flooring, suspension bridges, working galleries) during the construction process. Ensuring periodic processing of these structures, as well as flammable decorations, stage and exhibition designs, draperies in auditoriums and exhibition halls, foyers, buffets | gross |
| | Preventing the simultaneous presence of scenery and stage equipment for no more than two performances within the stage box of | |

| 321. | theatrical and entertainment institutions. Marking with signs the places where stage decorations are stored. Preventing the storage of scenery, props, wooden machines, slopes, equipment and property in holds, on grates and work platforms (galleries), under flights of stairs and landings, as well as in basements | significant |
|------|--|-------------|
| 322. | under auditoriums When designing productions, ensure that there is a free circular passage at least 1 meter wide around the stage board | significant |
| 323. | Prevention of smoking, open flames, arc lights, fireworks or fire effects on stage | gross |
| 324. | Preventing the construction of temporary seats for spectators (retractable, removable, collapsible), as well as preventing the construction of seats from synthetic materials that emit highly dangerous and extremely dangerous combustion products during combustion in the stands, indoor and outdoor sports facilities | significant |
| 325. | Preventing the installation of side seats on escape routes | gross |
| 326. | Making removable seats designed to place a background in the stands during sports and artistic festivals, the opening and closing of international competitions or international events, as well as cultural and entertainment events | gross |
| 327. | Preventing the arrangement of seats for spectators in sports halls that create counter or intersecting flows of spectators from permanent and temporary stands | gross |
| 328. | Maintaining in good condition devices for fastening temporary structures for seating spectators in indoor sports facilities, as well as fastening platforms, stages and rings | gross |
| | Ensuring the stacking of flammable sports equipment, prefabricated hall structures, removable hall coverings, materials during non-rack storage in stacks with an area of no more than 100 square meters, a height of 2.5 | |

| 329. | meters and no more than 2.5 meters below the load-bearing structures of the floor or covering 0.5 meters, with a width passage between stacks; stacks and walls - 0.8 meters (except for passages opposite doorways, made along the width of the door) | |
|-------------------------------------|---|-------------|
| 330. | Preventing the storage of flammable materials in sports halls, as well as the arrangement of rooms with structures made of flammable materials directly under the fastening points of metal and wooden load-bearing structures | significant |
| 331. | Ensuring that block-generating lasers are installed at a distance of no closer than 1 meter from the surfaces of combustible structures and decorations in equipment rooms on bases made of non-combustible materials when used for staging or illumination lighting of laser installations | |
| 332. | Ensuring the laying of non-flammable material 8-10 millimetres thick between the wooden ramp of the platform (stage) and the casings of electric lights, protection with non-flammable materials on the outside of all portable electric lights (backlights) installed on the stage or platform | significant |
| 333. | Ensuring that all soffits are installed on the light side of a protective metal mesh to prevent falling out glass lamps and fragments of ruptured lamp bulbs | significant |
| Requirements for religious building | gs (structures) | |
| 334. | Installation of candlesticks, lamps and lighting equipment using open fire on non-combustible bases in a stable position to prevent them from tipping over | gross |
| 335. | Preventing the use of open flame sources for services and rituals at a distance of less than 0.5 meters from room and interior decoration, clothing and items made of flammable materials | gross |
| 336. | Preventing the use of lamps using open flames with damaged glass bulbs, as well as the use of | gross |

| | flammable liquids when refilling them | |
|---|---|-------------|
| 337. | Storing flammable liquids for refilling lampadas, lamps and similar devices in closed, unbreakable containers in metal cabinets with a capacity of no more than 2 litres | significant |
| Requirements for oil and gas production | on and oil and gas refining industry fac | cilities |
| 338. | Availability of fencing of the territory of oil depots, loading and pumping stations with a ventilated fence made of non-combustible material with a height of at least 2 meters | minor |
| 339. | Preventing the planting of trees and shrubs in the dikes of tanks | minor |
| 340. | Preventing making fires, burning garbage, and waste, using torches, kerosene lanterns, and sources of open fire on the premises | gross |
| 341. | Cleaning the area allocated for installation, clearing of above-ground and underground pipelines, and cables, clearing of trees, bushes, grass | significant |
| 342. | Availability of a 10-12 meter wide area around ground structures for the movement of vehicles and firefighting equipment | significant |
| 343. | Availability of liquid drainage from the mouth and ground structures into special barns (traps). Placement of fuel tanks and installations no closer than 20 meters from ground premises, equipment, and pipelines. Equipping fuel installations with pumps, tanks - level gauges, warning and prohibitory inscriptions (signs) | significant |
| 344. | Preventing the use of flexible hoses in explosive process systems | significant |
| 345. | Placement of fire extinguishing equipment near fire-hazardous areas (power and pumping unit, fuel installation, power plant) | minor |
| 346. | Availability of access roads and embankments at installation sites based on the storage volume of fuels and lubricants | significant |
| | Availability of shut-off, shut-off and safety devices on the suction and discharge lines of pumps and | |

| 347. | compressors pumping flammable products | significant |
|------|--|-------------|
| 348. | Preventing the storage of fuels, lubricants and flammable materials inside fire and explosion hazardous structures | gross |
| 349. | Exit exhaust lines of internal combustion engines at a distance of at least 15 meters from the wellhead, 5 meters from the wall of the shelter (base) and 1.5 meters from the top of the roof (canopy) | gross |
| 350. | Availability of a gap of at least three pipe diameters in places where the exhaust line passes through walls, shelters, and roofs (canopies). Availability of heat-insulating gasket and non-flammable cutting | significant |
| 351. | Equipping exhaust pipes with spark arresters | significant |
| 352. | Preventing the use of open fire and smoking in fire and explosive areas, under foundations, gas hazardous areas, near containers for storing fuels and lubricants, petroleum products, flammable substances and reagents | gross |
| 353. | Preventing hazardous gas, fire and welding work in the presence of gas contamination, contamination with fuels and lubricants, and oil products | gross |
| 354. | Constant maintenance of power, drilling and oilfield equipment, shelters, wellheads and areas of the facility in a fire-safe condition, regular protection against oil contamination, spills of fuels and lubricants, petroleum products | significant |
| 355. | Use of special equipment used for cementing, installation of oil and acid baths, research and emergency work in the presence of spark arresters for exhaust pipes | gross |
| 356. | Installation of a mobile compressor during well development at a distance of at least 25 meters from the well on the windward side | significant |
| 357. | When flushing a well with oil, install the unit at a distance of at least 10 meters from the mouth | significant |
| | | |

| 358. | Preventing the development of gas and gas condensate wells by swabbing, and of flowing wells by tarting with a bailer | significant |
|------|---|-------------|
| 359. | When developing wells with mobile units, ensure the possibility of connecting the required number of units to the working manifold, both for development and in case of killing the well | significant |
| 360. | Avoiding the release of oil drainage devices into common barns and traps through open ditches to avoid ignition (fire) | significant |
| 361. | Availability of check valves on the lines from the gas and air distribution booths at the wells, installed to prevent oil and gas from entering the compressor from the well | significant |
| 362. | Availability on the outside of the gas distribution booths of the inscription "Gas! Flammable! | minor |
| 363. | Equipping exhaust pipes of internal combustion engines of mobile compressors with a muffler with a spark arrester | significant |
| 364. | Availability of a safety device on the flow line of the last compression stage of the compressor (outside the compressor building) that is triggered at a pressure exceeding the operating pressure by 10% | significant |
| 365. | Equipping the compressor with an alarm for deviation of parameters from normal operation, as well as automatic shutdown when the pressure and temperature of the burned gas (air) increases, when the supply of cooling water is stopped and the pressure drops at the intake and in the lubrication system | significant |
| 366. | Preventing the placement in gas compressor rooms of inventory and equipment not related to the operation of the compressor unit | significant |
| 367. | Preventing air intake for air compressors in areas where flammable vapours or gases are emitted, as well as in areas where ignition sources may appear. | significant |

| 368. | Providing access for inspection of grounding conductors and their welding points | significant |
|------|---|-------------|
| 369. | Preventing the use of steel rope for the grounding conductor | significant |
| 370. | Preventing the installation of control stations, autotransformers, and transformers under power line wires of any voltage | significant |
| 371. | Arrangement of premises or booths for installation of electrical equipment for submersible centrifugal electric pumps made of non-flammable material | significant |
| 372. | Availability of a plan for the elimination of possible accidents and fires, developed and posted in a visible place, taking into account the implementation of production intensification methods | minor |
| 373. | Providing facilities where production intensification methods are carried out with reliable telephone or radio communication with the central control centre of the enterprise | significant |
| 374. | Availability of signs posted at communication facilities indicating the names and order of signalling, calling managers, fire service, ambulance, gas rescue service | minor |
| 375. | Preventing the drainage of residual oil and chemicals from the tanks of units and tank trucks into the industrial drainage system | significant |
| 376. | Preventing the use of fire-fighting inventory and equipment, emergency and gas rescue equipment for work not related to their direct purpose | minor |
| 377. | Availability of the inscription " Flammable" on containers with flammable chemicals | minor |
| 378. | Preventing loading and draining of foam reagents and flammable chemicals during a thunderstorm | gross |
| 379. | The location of mobile technological equipment for pumping the reagent into the formation, taking into account the terrain and wind direction, to ensure, if necessary, its exit from the danger zone and the evacuation of personnel | significant |

| 380. | Preventing the location of mobile equipment and pumping units within the security zone of overhead power lines or above oil and gas pipelines | significant |
|------|---|-------------|
| 381. | Equipping the furnace with automatic devices that regulate the temperature of heated oil within specified limits, as well as turning off the gas supply to the burners when the gas pressure specified by the manufacturer increases or decreases | significant |
| 382. | Equipping the fuel pipeline with an adjusted reducing device and a safety valve in the burner, as well as a device to prevent condensate from entering control instruments | gross |
| 383. | Equipping technical vehicles (cars, tractors) with spark arresters | gross |
| 384. | Installing a container with hot oil no closer than 10 meters from the mouth on the leeward side | significant |
| 385. | Installation of compressors and electrical equipment at a distance of no closer than 10 meters, and a compressor with an internal combustion engine - no closer than 25 meters from the wellhead. Equipping the exhaust pipe of an internal combustion engine with a spark arrester | significant |
| 386. | Availability of an inscription or sign "Flammable" on tank trucks or other containers containing gas condensate | minor |
| 387. | To drain or fill condensate, providing tank trucks with grounding devices | significant |
| 388. | Installation of units and tank trucks no closer than 25 meters from the wellhead and at least 6 meters from each other on the windward side | significant |
| 389. | Supplying the territory of the site where the formation is processed using the method of intra-formational moving combustion front, with warning posters and fencing with metal pickets with a red flag | significant |
| 390. | Using non-combustible materials for thermal insulation of equipment | gross |
| | | |

| 391. | Equipping ladders, separators and apparatus with ladders and platforms for maintenance | significant |
|------|---|-------------|
| 392. | Construction of oil and sand traps from non-flammable material. Availability of a fence around the open oil trap with a height of at least 1 meter | significant |
| 393. | Preventing malfunction of devices designed to drain oil in case of an accident or fire. Marking the valves of emergency drain lines with identification marks, clearing the approaches to them | gross |
| 394. | Equipping pump rooms for pumping oil with forced supply and exhaust ventilation in a spark-proof design | gross |
| 395. | Preventing pumps from starting up when ventilation is faulty or turned off | gross |
| 396. | Separation of rooms for housing internal combustion engines from rooms for pumps by gas-tight walls | gross |
| 397. | Preventing the use of flat belt drives in areas where pumps for flammable liquids are installed | gross |
| 398. | Preventing the accumulation of lubricants under pumps, spreading and splashing. Keeping pump house floors clean and regularly rinsing them with water | gross |
| 399. | Storaging lubricants in pump rooms in quantities not exceeding daily requirements, in special metal barrels or boxes with lids | significant |
| 400. | Preventing storing flammable and combustible liquids in the pump room | significant |
| 401. | Preventing driving through when purging and testing the pipeline, being within the adhesion zone of cars, and tractors with running engines, as well as using open fire and smoking | significant |
| 402. | Separation of rooms for housing internal combustion engines from rooms for pumps by gas-tight fireproof walls | gross |
| | Preventing the accumulation of petroleum products. Equipping | |

| 403. | pumping rooms with water risers with rubber hoses for removing spilt oil products | significant |
|------|---|-------------|
| 404. | Maintenance of working and evacuation ladders, as well as winches installed at the end of railway trestle dead ends, in good condition | gross |
| 405. | Providing operational sites for loading devices on overpasses with a hard surface and unhindered flow of various liquids through a hydraulic seal into the industrial stormwater drainage system or a special collection tank | significant |
| 406. | Availability of the permissible number of machines established by the enterprise administration that are simultaneously on the operational site | minor |
| 407. | Availability of a cable or rod on the loading rack for towing tank trucks in case of fire | significant |
| 408. | Availability of signal signs - control posts on both sides of drainage and loading devices or stand-alone risers on the railway tracks (at a distance of two two-axle or one four-axle cars), behind which diesel locomotives are not allowed to enter | minor |
| 409. | Equipping transition bridges on a railway loading and loading rack for flammable petroleum products with wooden pads with countersunk bolts or materials that prevent sparking | significant |
| 410. | Availability of grounding of railway tracks, overpasses, pipelines, telescopic pipes and hose tips. Checking the resistance of grounding devices at least once a year. | significant |
| 411. | Preventing the passage of vehicles into the territory of the plant, the technological process of which involves the accumulation of flammable vapours and gases, while installing prohibitory signs | gross |
| 412. | Preventing persons wearing shoes lined with metal nails or horseshoes from entering hazardous areas and gas hazardous areas | significant |
| | | |

| 413. | Preventing the use of transport trolleys whose wheels cause sparks upon impact in explosive workshops of categories A and B. Maintenance of inspection wells of the drainage system with permanently closed lids, which are covered with sand in a layer of 10 centimetres | gross |
|------|--|-------------|
| 414. | Installing the hydraulic valves in special wells (the layer of water forming the valve must be at least 0.25 meters high in each hydraulic valve) to prevent the spread of fire through the industrial drainage network during a fire | gross |
| 415. | Installing hydraulic valves at all outlets from rooms with technological equipment, platforms of technological installations, groups and free-standing tanks, valve units, groups of devices, pumping, boiler rooms, and unloading racks | gross |
| 416. | Preventing the operation of the drainage system with faulty or incorrectly installed hydraulic valves , as well as without them | gross |
| 417. | Preventing the release of fire and explosive products into drainage systems. Availability of special containers for these purposes | significant |
| 418. | Availability of grounding of metal blowers of ventilation systems installed in explosive industrial premises | gross |
| 419. | Preventing equipment from operating with faulty ventilation | significant |
| 420. | Ensuring round-the-clock operation of ventilation in enclosed spaces containing equipment and communications containing flammable and explosive gases | significant |
| 421. | Availability of mechanical emergency ventilation in industrial premises where the sudden intense release of harmful or explosive gases or vapours is possible | significant |
| | Ensuring the automatic start of emergency mechanical ventilation under the influence of gas analyzer sensors and the availability of | |

| 422. | remote start of emergency ventilation from buttons located at the outer door of the production room | significant |
|------|--|-------------|
| 423. | Availability of grounding of loading risers of trestles for filling railway tanks. Electrical connection of railway rails within the loading front to each other and connection to a grounding device not connected to the grounding of the electric traction network | significant |
| 424. | Connecting tanker trucks during the process of draining and filling flammable gases to a grounding device. Using a flexible (stranded) copper wire with a cross-section of at least 6 square millimetres as a grounding conductor | significant |
| 425. | Preventing the operation of devices, pipelines and equipment if the product passes through leaks in the flange and detachable connections | significant |
| 426. | Providing flammable surfaces of devices and containers with proper thermal insulation from non-combustible materials | gross |
| 427. | Preventing the use of sampling taps without passing the hot product through the refrigerator. Keeping the outlet pipes and tubes of the refrigerator in good condition | significant |
| 428. | Preventing the use of open-type lamps in production premises for work related to the possibility of sparking | gross |
| 429. | Maintaining devices designed to drain the product in case of an accident or fire in good condition. Identification of emergency drain line valves with identification marks | gross |
| 430. | Preventing the operation of tube furnaces with faulty twins and their cabinets | significant |
| 431. | Construction of platforms for heat exchangers with a hard surface with drainage into a tray, with an outlet to the industrial drainage system through a hydraulic seal. Providing a platform with a device for flushing flammable products | significant |

| | Painting of pipelines with | |
|------|--|-------------|
| 432. | identification colors depending on the substance transported through them, availability of a digital designation and the direction of movement of the product | minor |
| 433. | Preventing the operation of pipelines intended for pumping explosive and fire-hazardous media in the presence of "clamps" | significant |
| 434. | Availability of fencing of the area around the torch within a radius of at least 50 meters and marking with warning signs, as well as clearing of grassy vegetation within the fences | minor |
| 435. | Preventing the construction of wells, pits and recesses within the fencing of the flare area | significant |
| 436. | Installation of fire arresters on gas pipelines before entering the flare pipe, accessible for inspection and repair | significant |
| 437. | Maintaining in good condition blocking and signalling devices for monitoring technological parameters of compressors and pumps | gross |
| 438. | Availability of grounding of pumps pumping fire and explosive products, regardless of the grounding of electric motors located on the same frame with the pumps | significant |
| 439. | Carrying out the removal of the ejected product outside the premises when purging pumps, liquid - through a pipeline into a special container, and vapours and gases - to a torch or candle | significant |
| 440. | Carrying out constant monitoring of the lubrication of rubbing parts during pump operation, as well as the temperature of pump bearings and seals. Preventing spreading and splashing of lubricants | significant |
| 441. | Availability of external lighting of enterprise territories, the inclusion of which is provided from places with the permanent presence of service personnel | |
| 442. | Preventing the operation of electrical equipment in hazardous areas without an explosion protection sign | significant |

| 443. | Preventing the operation of explosion-proof electrical equipment with a broken protection system | gross |
|---------------------------------------|---|-------------|
| 444. | Preventing changes in the design of explosion-proof electrical equipment | gross |
| 445. | Preventing the laying of power lines over the territory of explosion and fire-hazardous zones and at a distance of less than 1.5 meters from the height of the power line support from these zones | gross |
| 446. | Preventing using hose cables with damaged sheaths (punctures, cuts at joints) | gross |
| 447. | Preventing the use of process pipelines containing flammable gases, and liquids, as well as pipelines coated with insulation for corrosion protection as grounding conductors and grounding wiring | gross |
| 448. | Availability of a common grounding circuit for electrical equipment, lightning protection, and protection against static electricity | gross |
| Requirements for medical organization | ns | |
| 449. | Daily reporting from the head of the organization after the end of the extract of data on the number of patients located in each building of the institution | minor |
| 450. | Providing medical organizations with inpatient facilities for patients unable to move independently with stretchers at the rate of one stretcher for five patients | gross |
| 451. | Preventing placement in buildings with wards for patients, of premises that are not related to the medical process, or renting them out | gross |
| 452. | Preventing the use of rubber and plastic hoses to supply oxygen from cylinders to hospital rooms | significant |
| 453. | Preventing the use of faulty medical electrical equipment | gross |
| 454. | Preventing the use of irons, hotplates and electric heating devices in hospital wards and rooms occupied by patients | gross |
| | Preventing the installation and storage of oxygen cylinders in | |

| 455. | premises not provided for in the design documentation | gross |
|------|---|-------------|
| 456. | Preventing the installation of boilers, water heaters, sterilization of medical instruments, as well as heating of paraffin and ozokerite outside specially adapted premises | significant |
| 457. | Ensuring the storage in laboratories, departments, and doctors' offices of medications and reagents (relating to flammable and combustible liquids - alcohol, ether) in special lockable metal cabinets with a total amount of no more than 3 kilograms, taking into account their compatibility | significant |
| 458. | Preventing the joint storage of cylinders with oxygen and flammable gas, as well as the storage of these cylinders in material and pharmaceutical warehouses | significant |
| 459. | Maintaining in good condition all medical electrical devices in physiotherapy rooms, anesthesiology departments, resuscitation and intensive care, operating departments , provision of reliable grounding, factory electrical circuit and technical passport | gross |
| 460. | Providing sterilizers, including those with an air gap, used in electrical and light therapy rooms, only factory-made and on surfaces made of non-combustible materials | significant |
| 461. | Execution of emissions from local ventilation systems of premises from devices and installations at a height of at least 2 meters above the highest point of the roof | significant |
| 462. | Carrying out a preventive inspection of equipment within the time limits established by the technical passport (instructions) with taking measures to eliminate detected defects | minor |
| 463. | Maintaining logs of fire safety training conducted with service personnel and observed defects in the operation of electrical equipment in each electrical and light therapy department (office) | minor |
| | | |

| 464. | Preventing the use of external open gross stairs for the evacuation of patients from hospital buildings |
|------|--|
| 465. | Ensuring free transportation of patients on gurneys, through doorways and passages in operating rooms, preoperative rooms, anaesthesia rooms and operating room areas |
| 466. | Provision of protective measures to prevent fires and explosions in the operating room to prevent spontaneous combustion of narcotic drugs and preparations |
| 467. | Storing flammable and combustible liquids in work areas in quantities not exceeding shift requirements, in thick-walled glass or unbreakable containers with tight stoppers, placed in a metal box lined inside with non-flammable material, with a lid. Preventing storing such liquids in plastic containers |
| 468. | Ensuring the storage of substances and materials in laboratories strictly according to the assortment. Preventing joint storage of substances whose chemical interaction results in a fire or explosion |
| 469. | Making coverings and edges from non-combustible materials on the working surfaces of tables, shelving, and fume hoods designed for working with fire and explosive liquids and substances. Making tables and cabinets from corrosion-resistant materials for working with acids, alkalis and other chemically active substances |
| 470. | Preventing using fume hoods with broken glass or faulty ventilation. Equipping fume hoods with a ventilation system with independent ventilation ducts |
| 471. | Preventing storing liquid oxygen in the same room as flammable gross substances, fats and oils |
| | Installation of cylinders with compressed, liquefied and dissolved |
| 472. | significant |

| | flammable gases outside the laboratory building in metal cabinets with slots or louvres for ventilation | |
|------|--|-------------|
| 473. | Preventing placing flammable and combustible liquids, as well as combustible materials within 1 meter of heating devices, burners, fire sources | gross |
| 474. | Preventing the pouring of waste flammable and combustible liquids into the drainage system | significant |
| 475. | Availability of grounding of pipelines for supplying flammable and combustible liquids | gross |
| 476. | Making the doors of hyperbaric chambers without glazing, self-closing, with sealed doorways, without locks, as well as locking devices, with the width of the doors of the hyperbaric chambers allowing the transport of patients on a hospital gurney or chair, but not less than 1 meter | gross |
| 477. | Cladding the walls of pressure chambers and suspended ceilings from non-combustible materials | gross |
| 478. | Heating device for pressure chamber rooms with central water heating with a coolant temperature of no more than 95°C. Ensuring a distance from heating appliances and heat sources to the pressure chamber of at least 1 meter | significant |
| 479. | Availability of emergency lighting in rooms where two or more single-place pressure chambers or one multi-place chamber are installed | significant |
| 480. | Availability of only incandescent lamps in luminaires installed directly in pressure chambers | significant |
| 481. | Availability of automatic gas analyzers in rooms with pressure devices for monitoring oxygen content | gross |
| 482. | Preventing patients from being placed in a barometric apparatus wearing synthetic clothing | significant |
| 483. | Preventing the operation of pressure devices without grounding the | significant |

| | pressure units (pressure chamber, pressure air conditioner) | |
|------|---|-------------|
| 484. | Preventing the use of faulty devices and electrical wiring (with damaged insulation, unreliable sparking contacts), the use of electric heating devices, the use of furniture made of flammable materials, materials and objects that can cause a spark, the use of open fire, smoking, open lamps versions for lower lighting of workplaces | gross |
| 485. | Preventing the storage of flammable and combustible liquids, oils, as well as flammable materials, including dressings, in the barozal | gross |
| 486. | Preventing connection of the barometric apparatus to a network with a voltage exceeding the permissible limit | gross |
| 487. | Preventing the operation of pressure apparatus and pressure rooms without primary fire extinguishing means | significant |
| 488. | Preventing storage in premises through which transit electrical cables pass, as well as in premises with gas communications and oil-filled equipment | significant |
| 489. | Preventing storing products in bulk and placing them close to radiators and heating pipes | significant |
| 490. | Avoiding unpacking and packing materials directly in storage areas | minor |
| 491. | Ensuring the storage of plastic products in a ventilated, dark, dry room at room temperature, at a distance of at least 1 meter from heating systems | significant |
| 492. | Providing premises for storing flammable and explosive medicines with fireproof and stable racks and pallets | significant |
| 493. | Storing flammable and combustible liquids in built-in fireproof cabinets with doors at least 0.7 meters wide and at least 1.2 meters high | significant |
| 494. | Storing flammable liquids in quantities over 100 kilograms in a separate building in glass or metal containers isolated from storage | gross |

| | areas for flammable substances of other groups | |
|--------------------------------------|---|-------------|
| 495. | Availability of signs near the entrance to each storage room for flammable and explosive substances with the inscription "Responsible for ensuring fire safety (last name, first name, patronymic (if any) of the responsible person)" | minor |
| 496. | Preventing storing flammable and combustible liquid medicines with mineral acids (sulfuric, nitric and other acids), compressed and liquefied gases, flammable substances, as well as with inorganic salts that produce explosive mixtures with organic substances (potassium chlorate, potassium permanganate) | significant |
| 497. | Storing flammable and explosive medicines in thick-walled, tightly closed containers (bottles, jars, drums), pouring paraffin into closures | significant |
| Requirements for educational organiz | ations and educational institutions | |
| 498. | Conducting classes with students to study fire safety measures at home and actions in case of fire. Conducting conversations on fire safety topics with primary school students, as well as in preschool organizations. In secondary schools, vocational schools, colleges, higher colleges, organizations of higher and (or) postgraduate education - instructional classes on studying fire safety rules | significant |
| 499. | Preventing the storage of flammable and combustible liquids in laboratories in quantities not exceeding shift requirements | significant |
| 500. | Accommodation of groups (classes) of children of preschool and primary school age no higher than the third floor in the buildings of children's organizations | gross |
| 501. | Ensuring unimpeded evacuation of people and access to fire extinguishing means when arranging furniture and equipment in classrooms, offices, workshops, bedrooms, dining rooms and other premises | gross |

| 502. | Preventing the number of desks (tables) in classrooms and offices from exceeding those established by the design documentation | significant |
|-----------------------------------|---|-------------|
| 503. | Availability of round-the-clock service personnel with telephone communications, in educational organizations and preschool organizations with round-the-clock attendance of children | significant |
| - | institutions (organizations), boarding s s, orphanages, boarding schools, psych | |
| 504. | Preventing the use of furniture and equipment made using polymer materials that can release highly toxic products when burned | significant |
| 505. | Ensuring the preparation (warming) of food in places specially designated and equipped for these purposes. Preventing the use of electric heating devices for domestic needs without automatic shutdown means | gross |
| 506. | Preventing the use of irons, hotplates and electric heating devices in bedrooms, playrooms and premises occupied by people served. Ironing clothes only in rooms specially equipped for this purpose. | gross |
| 507. | Accommodation of bedridden persons with disabilities and the elderly in premises, taking into account ensuring their fastest possible evacuation | significant |
| 508. | Preventing the placement of storerooms with flammable and combustible materials directly under living rooms and wards, as well as next to them | significant |
| Requirements for trade facilities | 1 | |
| 509. | Preventing temporary storage of flammable materials, waste, packaging and containers in sales areas and on evacuation routes, as well as placing flammable containers close to windows inside and outside buildings | gross |
| | Preventing the storage of flammable goods or non-flammable goods in flammable packaging in premises that do not have window openings or | |

| 510. | smoke exhaust shafts. Placing storerooms of flammable goods and goods in flammable packaging near external walls | gross |
|------|--|-------------|
| 511. | Storing ammunition for weapons and pyrotechnic products in cabinets made of non-combustible materials installed in rooms separated from other rooms by fire partitions. Preventing the placement of these cabinets in basements | gross |
| 512. | Preventing hot work while customers are in the sales area | gross |
| 513. | Preventing trade in flammable and combustible liquids (except for medicines, medical products, cosmetics and alcoholic products), flammable gases, gunpowder, primers, pyrotechnic and explosive products when placed in buildings for other purposes, not related to trade buildings | gross |
| 514. | Preventing the placement of trading, gaming machines and equipment, as well as the sale of goods on evacuation routes | gross |
| 515. | Preventing the installation of flammable gas cylinders in sales areas for filling balloons and other purposes | gross |
| 516. | Making canopies over shopping arcades of open markets from non-combustible materials | gross |
| 517. | Preventing covering of open aisles between shopping aisles with fabrics , paper, films | gross |
| 518. | Preventing the placement of markets in parts of buildings for other purposes or in extensions to them | gross |
| 519. | Construction of kiosks and stalls, pavilions installed in buildings and structures made of non-combustible materials. Construction of pavilions and kiosks intended for the sale of flammable liquids, deodorants, and compressed gases of the 1st, 2nd, and 3rd degree of fire resistance, stand-alone or in a group with kiosks selling similar goods | significant |
| | Preventing the loading of goods and unloading of containers along paths | |

| 520. | connected with emergency exits for customers during working hours | significant |
|------|---|-------------|
| 521. | Preventing trade in household chemicals, varnishes, paints and other flammable and combustible liquids packaged in glass containers with a capacity of more than 1 litre each, as well as fire-hazardous goods without labels with warnings such as "Flammable", "Do not spray near fire". Packaging of flammable goods in premises specially adapted for this purpose | |
| 522. | Placing kiosks, as well as one-story pavilions with an area of up to 35 square meters inclusive, in a designated area in groups. Placement in one group of no more than 20 kiosks and pavilions of I, II, III, IIIa fire resistance degrees or 10 kiosks - IIIb, IV, IVa and V fire resistance degrees. Separating a group of 10 containers with type 1 fire barriers. Availability of a fire safety distance between groups of kiosks and (or) pavilions, between free-standing kiosks and (or) pavilions, as well as from groups and free-standing kiosks and (or) pavilions to other buildings and structures. | gross |
| 523. | Placement of a collection point for combustible waste at a distance of at least 15 meters from kiosks and pavilions | gross |
| 524. | Construction of premises for temporary placement of packaging materials and equipment with an area of no more than 5 square meters | gross |
| 525. | Using electric (using oil radiators, heating panels - with a certificate of conformity), steam or water heating in kiosks installed in populated areas | gross |
| 526. | Availability in kiosks and pavilions of automatic fire alarms with sound and light signal output to the facade of the structure or directly to the protected premises | significant |
| 527. | Preventing the location of entertainment areas for children in shopping and entertainment centres on the ground and basement floors | gross |

| Preventing joint storage of materials and goods in the same section with rubber or tyres, regardless of the uniformity of the fire extinguishing agents used | significant |
|---|---|
| Ensuring the protection of cylinders with flammable gases, containers with flammable and combustible liquids, as well as aerosol packages from solar and other thermal effects | significant |
| Storing aerosol packages in multi-storey warehouses in fireproof compartments only on the top floor, with the number of packages in the compartment no more than 150,000 pieces | gross |
| Storing no more than 15,000 packages (boxes) in an isolated compartment of the warehouse, with a total warehouse capacity of no more than 900,000 packages. Placing warehouses in buildings without attics, with easily removable coverings | gross |
| Storing aerosol packages in quantities of no more than 5,000 pieces in general warehouses | gross |
| Storing aerosol packages in open areas or under canopies only in non-flammable containers | gross |
| Storing materials in stacks in warehouses using a rackless storage method. Availability of free passages with a width equal to the width of the doors, but not less than 1 meter opposite the doorways of the warehouse premises. Availability of longitudinal passages with a width of at least 0.8 meters every 6 meters in warehouses | gross |
| Carrying out fire retardant treatment of wooden structures inside warehouses | significant |
| Preventing the placement of warehouses in premises through which transit electric cables, gas and other communications pass | significant |
| Availability of a distance from lamps to stored goods of at least 0.5 meters and 0.2 meters to the surface of flammable building structures | gross |
| | and goods in the same section with rubber or tyres, regardless of the uniformity of the fire extinguishing agents used Ensuring the protection of cylinders with flammable gases, containers with flammable and combustible liquids, as well as aerosol packages from solar and other thermal effects Storing aerosol packages in multi-storey warehouses in fireproof compartments only on the top floor, with the number of packages in the compartment no more than 150,000 pieces Storing no more than 15,000 packages (boxes) in an isolated compartment of the warehouse, with a total warehouse capacity of no more than 900,000 packages. Placing warehouses in buildings without attics, with easily removable coverings Storing aerosol packages in quantities of no more than 5,000 pieces in general warehouses Storing aerosol packages in open areas or under canopies only in non-flammable containers Storing materials in stacks in warehouses using a rackless storage method. Availability of free passages with a width equal to the width of the doors, but not less than 1 meter opposite the doorways of the warehouse premises. Availability of longitudinal passages with a width of at least 0.8 meters every 6 meters in warehouses Carrying out fire retardant treatment of wooden structures inside warehouses Preventing the placement of warehouses in premises through which transit electric cables, gas and other communications pass Availability of a distance from lamps to stored goods of at least 0.5 meters and 0.2 meters to the surface of |

| 538. | Preventing the usage of the premises intended for storing inventory as workers' locker rooms, rooms for meals and utility services | significant |
|------|--|-------------|
| 539. | Preventing parking and repair of loading and unloading vehicles and vehicles in warehouses and landing stages | minor |
| 540. | Carrying out operations in warehouse buildings related to opening containers, checking serviceability and minor repairs, packaging products, preparing working mixtures of flammable liquids (nitro paints, varnishes) in rooms isolated from storage areas | minor |
| 541. | Locating devices intended for disconnecting the power supply to a warehouse outside the warehouse, on a wall made of non-combustible materials or on a separate support, enclosing them in a cabinet or niche with a device for sealing and locking them | gross |
| 542. | Preventing emergency lighting in warehouse premises, as well as the operation of gas stoves, electric heating devices and the installation of plug sockets | gross |
| 543. | Storing materials in an open area with an area of one section (stack) of no more than 300 square meters, and fire breaks between stacks of at least 6 meters | |
| 544. | Preventing personnel and other persons from living in buildings located on the territory of bases and warehouses | significant |
| 545. | Preventing the entry of locomotives into warehouses of categories A, B and B1-B4 | significant |
| 546. | Preventing the storage of flammable and combustible liquids in workshop storerooms in quantities exceeding the norm established at the enterprise | significant |
| 547. | Preventing the storage of flammable materials or non-combustible materials in flammable containers in basement and ground floor rooms that do not have windows with pits for smoke removal, as well as when | gross |

| | connecting common stairwells of buildings with these floors | |
|------|---|-------------|
| 548. | Placing warehouses for storing flammable gas cylinders in one-story , attic-free buildings with easily removable coverings | gross |
| 549. | Painting the windows of rooms where gas cylinders are stored with white paint or equipping them with sun-protection, non-flammable devices | minor |
| 550. | Preventing the storage of flammable materials and performing hot work at a distance of 10 meters around the storage area of cylinders | gross |
| 551. | Making cabinets and booths where the cylinders are located from non-combustible materials and equipping them with natural ventilation to prevent the formation of explosive mixtures in them | gross |
| 552. | Storing cylinders with flammable gases separately from cylinders with oxygen, compressed air, chlorine, fluorine, and oxidizers, as well as from cylinders with toxic gases | significant |
| 553. | Storing gas in a compressed, liquefied and dissolved state in cylinders. Painting the outer surface of the cylinders in the color specified for a given gas | significant |
| 554. | Preventing the ingress of oils (fats) and contact of the cylinder fittings with oily materials during storage and transportation of oxygen cylinders | gross |
| 555. | Equipping gas storage rooms in quantities of more than 40 cylinders with serviceable gas analyzers up to explosive concentrations | gross |
| 556. | Preventing persons from wearing shoes lined with metal nails or horseshoes in the warehouse where flammable gas cylinders are stored. | significant |
| 557. | Storing flammable gas cylinders with boots in a vertical position in special nests, cages, and devices to prevent them from falling | minor |
| | Storing cylinders without shoes in a horizontal position on frames or racks. Using a stack height of no | |

| 558. | more than 1.5 meters, closing the valves with safety caps, and turning them in one direction | significant |
|------|---|-------------|
| 559. | Preventing storing any substances, materials and equipment in gas warehouses | significant |
| 560. | Availability of natural ventilation in warehouses with flammable gases | significant |
| 561. | Availability of a plan for the placement of stacks, indicating the maximum volume of stored materials, fire breaks and passages between stacks, as well as between stacks and neighbouring facilities in timber warehouses | minor |
| 562. | Preventing storage of timber and equipment in fire breaks between stacks | gross |
| 563. | Clearing the areas allocated for stacks to the ground of grass, flammable debris and waste, or availability of a layer of sand, earth or gravel at least 0.5 meters thick | minor |
| 564. | Availability in each warehouse of an operational fire extinguishing plan with the definition of measures for dismantling stacks, pulp heaps, and wood chips, taking into account the possibility of involving employees and equipment of the enterprise | minor |
| 565. | Availability in warehouses of points (posts) with a stock of various types of firefighting equipment in quantities determined by operational fire extinguishing plans, in addition to primary fire extinguishing means. Providing timber warehouses with the necessary supply of water for firefighting | gross |
| 566. | Preventing work not related to the storage of timber in warehouses | minor |
| 567. | Construction of living quarters for workers in timber warehouses in separate buildings in compliance with fire breaks | significant |
| 568. | Application only factory-made electric heating devices for heating domestic premises in timber warehouses | gross |
| | Placing winches with internal combustion engines at a distance of | |

| stacks | |
|--|---|
| Preventing the installation of transport packages in fire breaks, driveways, and entrances to fire water sources | gross |
| Availability in closed warehouses of a passage width between stacks and protruding parts of the building walls is at least 0.8 meters. Availability of passages with a width equal to the width of the doors, but not less than 1 meter opposite the warehouse doorways | gross |
| Preventing partitions and office spaces in closed warehouses | gross |
| Making floors of closed warehouses and areas under canopies from non-combustible materials | gross |
| Storing wood chips in closed warehouses, bunkers and open areas with a base made of non-combustible material | gross |
| Availability of wells made of non-combustible materials for installing thermoelectric converters to control the heating temperature of wood chips inside the pile | gross |
| Preventing the storage of freshly mined coal on old coal dumps that have lain for more than one month | significant |
| Preventing the transportation of burning coal along conveyor belts and their loading into railway transport or a bunker | gross |
| Avoiding the location of coal stacks above heat sources (steam pipelines, hot water pipelines, heated air channels), as well as above-laid electrical cables and oil and gas pipelines | gross |
| Preventing wood, fabric, paper and flammable materials from getting into piles when laying coal and storing it | significant |
| Isolation by fire barriers (walls and partitions) of coal storage rooms located in the basement or first floor of industrial buildings | gross |
| | transport packages in fire breaks, driveways, and entrances to fire water sources Availability in closed warehouses of a passage width between stacks and protruding parts of the building walls is at least 0.8 meters. Availability of passages with a width equal to the width of the doors, but not less than 1 meter opposite the warehouse doorways Preventing partitions and office spaces in closed warehouses and areas under canopies from non-combustible materials Storing wood chips in closed warehouses, bunkers and open areas with a base made of non-combustible material Availability of wells made of non-combustible materials for installing thermoelectric converters to control the heating temperature of wood chips inside the pile Preventing the storage of freshly mined coal on old coal dumps that have lain for more than one month Preventing the transportation of burning coal along conveyor belts and their loading into railway transport or a bunker Avoiding the location of coal stacks above heat sources (steam pipelines, hot water pipelines, heated air channels), as well as above-laid electrical cables and oil and gas pipelines Preventing wood, fabric, paper and flammable materials from getting into piles when laying coal and storing it Isolation by fire barriers (walls and partitions) of coal storage rooms located in the basement or first floor |

| 581. | Preventing the mass of fibre in a stack from exceeding 300 tons | significant |
|------|--|-------------|
| 582. | Ensuring that the stack size is no more than 22x11 meters, and the height is no more than 8 meters | significant |
| 583. | Availability of no more than six stacks or canopies in the nest, the gap between stacks is at least 15 meters, and between canopies - 20 meters in all directions | gross |
| 584. | Availability in a group of no more than four nests (24 stacks or canopies), the gap between nests is at least 30 meters in all directions | gross |
| 585. | Availability in the sector of no more than four groups (96 stacks or canopies), gaps between groups of at least 50 meters in all directions | gross |
| 586. | Preventing gaps between storage sectors of flammable fibrous materials of less than 100 meters | gross |
| 587. | Availability of fencing of areas occupied by warehouses, sheds and open areas for storing fibrous materials | significant |
| 588. | Preventing storage of production waste together with raw materials and finished products | significant |
| 589. | Preventing the access of railway (except for steam locomotives) and motor vehicles closer than 5 meters, and tractors - 10 meters to sheds and stacks of fibrous materials without spark arresters | gross |
| 590. | Carrying out the volume of diking of tanks equal to the volume of the largest tank located in the diking and constantly maintaining it in good condition. Preventing violation of the integrity and height of the embankment, as well as travel along the boundaries of the tank farm | significant |
| 591. | Preventing the installation of electrical equipment and the laying of power lines inside the bund of tanks and directly in tanks, except for lines of devices for control and automation of filling and level measurement in explosion-proof design | gross |

| 592. | Installation of pipeline communications in a tank farm, providing the ability to pump oil and petroleum products from one tank to another in the event of an accident with the tank | significant |
|------|---|-------------|
| 593. | During the winter period of the year, timely removal of snow from the roofs of tanks, as well as clearing of snow from paths and fire passages on the territory of the tank farm | minor |
| 594. | Availability of gas analyzers with light and sound alarms for constant monitoring of hydrocarbon concentrations in explosion and fire-hazardous areas on the territory of the tank farm | gross |
| 595. | Presence in prominent places of inscriptions about the inadmissibility of violating the fire safety regime throughout the entire territory of the tank farm and free-standing tanks | minor |
| 596. | Measuring the level and taking samples of petroleum products only with stationary systems of measuring devices, except for tanks with excess pressure of the gas space up to 2.10 Pa, in which the level is measured and samples are taken through the gauging hatch manually. | minor |
| 597. | Availability of sealed covers on hatches, used for measuring the level and taking samples from tanks, as well as metal rings that prevent sparking on the measuring hole from the inside | gross |
| 598. | Preventing the operation of tanks that have settled, have leaks, as well as with malfunctions of taps, pipeline connections, gland packings , valves, fire extinguishing and cooling systems | gross |
| 599. | Availability of a schedule of planned work to remove deposits of pyrophoric iron sulfide for tanks in which sulfurous petroleum products are stored | |
| 600. | Availability of shut-off devices in the form of flapper valves, actuated outside the embankment to remove oil spilt during an accident, as well as for draining storm water at | gross |

| | drainage outlets from the embankment | |
|------|--|-------------|
| 601. | Preventing a decrease in the embankment height established in the design documentation | significant |
| 602. | Preventing the operation of tanks that have distortions and cracks, as well as faulty equipment, instrumentation, supply pipelines and stationary fire-fighting devices | gross |
| 603. | Preventing the planting of trees, shrubs, and grass in a square of embankments | minor |
| 604. | Avoiding installation of containers on a flammable base | gross |
| 605. | Avoiding overfilling of tanks and cisterns | significant |
| 606. | Inspection of breathing valves and fire arresters in accordance with the requirements of technical documentation of manufacturers. Cleaning valves and mesh from ice during inspections of breathing valves. Heating them only using fireproof methods | significant |
| 607. | Preventing joint storage of flammable and combustible liquids in containers in the same room when their total quantity does not exceed 200 cubic meters of flammable liquids or 1000 cubic meters of flammable liquids | gross |
| 608. | Installation of barrels with flammable and combustible liquids in storage facilities with manual laying on the floor in no more than 2 rows, with mechanized laying of barrels with flammable liquids - no more than 5, and with flammable liquids - no more than 3 | gross |
| 609. | Preventing making stacks wider than 2 barrels. The width of the main aisles for transporting barrels is at least 1.8 meters, and between stacks - at least 1 meter | gross |
| 610. | Storing liquids only in serviceable containers | significant |
| 611. | Fencing open areas for storing petroleum products in containers with an earthen rampart or non-combustible solid wall at least | gross |

| | 0.5 meters high with ramps for access to the areas | |
|---|--|-------------|
| 612. | Placing within one bunded area no more than 4 stacks of barrels measuring 25×15 meters and a height of 5.5 meters with gaps between the stacks of at least 10 meters, and between the stack and the shaft (wall) - at least 5 meters. Making gaps between stacks of two adjacent sites of at least 20 meters | gross |
| 613. | Preventing spills of petroleum products, as well as storing packaging material and containers directly in storage facilities and on bunded areas | significant |
| 614. | Availability of the required special equipment (bulldozer, dump truck, excavator, loader, watering machine, water dispenser, motor pumps for pumping water) to prevent fires and maintain solid waste storage sites | gross |
| 615. | Providing a mineralized strip along the perimeter with a width of at least 4 meters of the territory of the landfill for the storage of solid household waste | significant |
| 616. | Availability of a serviceable external fire-fighting water supply with a capacity designed for the required flow rate of the external fire-fighting water supply | gross |
| 617. | Dividing landfills (sites) into storage areas with an area of no more than 10,000 square meters. Availability of fire breaks at least 8 meters wide between sections | gross |
| Requirements for agricultural facilitie | s, livestock farming, poultry farms | |
| 618. | Preventing the establishment of workshops, warehouses, parking for vehicles, tractors, and agricultural machinery in premises for animals and poultry, as well as the performance of work not related to the maintenance of farms. Preventing the entry into these premises of tractors, cars and agricultural machines whose exhaust pipes are not equipped with spark arresters | minor |
| | | |

| 619. | Preventing the storage of roughage in the attics of farms | gross |
|------|---|-------------|
| 620. | When operating electric brooders, the distances from the heating elements to the litter and combustible objects are at least 80 centimetres vertically and at least 25 centimetres horizontally. Preventing the use of exposed heating elements | gross |
| 621. | Location of mobile ultraviolet installations and their electrical equipment at a distance of at least 1 meter from flammable materials | gross |
| 622. | Installation of the gasoline engine of the shearing unit on an area cleared of grass and debris at a distance of 15 meters from buildings. Storing fuel and lubricants in closed metal containers at a distance of 20 meters from the cutting point and buildings | gross |
| 623. | Preventing the accumulation of wool at the shearing station beyond the shift output and blocking the passage and exit with bales of wool | gross |
| 624. | Storing ammonium nitrate in self-contained 1st or 2nd-degree fire resistance non-attic one-story buildings with non-combustible floors. In exceptional situations, the storage of nitrate is allowed in a separate compartment of the general warehouse of mineral fertilizers of an agricultural enterprise of fire resistance class I or II. Storing strong oxidizing agents (magnesium and calcium chlorates, hydrogen peroxide) in separate compartments of buildings of I, II and IIIa fire resistance degrees | significant |
| 625. | Availability of protective firebreaks with a width of at least 4 meters when locating farms and agricultural facilities near coniferous forests, between buildings and forests for the spring-summer fire-hazardous period | gross |
| 626. | Availability of isolated premises for cleaning flour bags and storing them with the installation of a bag-beating machine | significant |
| 627. | Ensuring bulk storage of liquid fat and vegetable oil in a separate room at bakery enterprises | significant |

| | Preventing the presence of a reserve | |
|------|--|-------------|
| 628. | of solid fuel in the combustion chamber for no more than one shift | significant |
| 629. | Availability outside of the building of an isolated room made of non-combustible structures for the installation of liquid fuel consumable tanks when operating liquid fuel bakery ovens | significant |
| 630. | Making doors from industrial premises with the simultaneous presence of 15 people at elevators, flour mills, feed mills and cereal factories opening into the premises (against the direction of evacuation). Arrangement of doors from airlock vestibules opening in different directions (doors from production premises to airlock vestibules opposite the evacuation route, doors from vestibule airlocks to stairwells - along the evacuation route) | gross |
| 631. | Availability of automatic fire dampers or devices for shutting them off in the event of a fire in the openings of firewalls for the passage of belt conveyors | gross |
| 632. | Preventing the passage of air ducts, material pipelines, gravity pipes through household, utility and administrative premises, control panels, electrical distribution devices , ventilation chambers and staircases | gross |
| 633. | Preventing the installation of elevators, the passage of gravity and aspiration pipes, as well as the installation of transport and technological equipment in mines for laying cables | significant |
| 634. | Availability of aspiration at feed mills in places of unloading of mealy raw materials and bran | significant |
| 635. | Providing tight connections for hatches of silos and bunkers, as well as hatches in gravity pipes, air ducts and aspiration hoods, preventing the penetration of dust into the premises | gross |
| 636. | Availability in all warehouses of external ladders located at a distance of no more than 100 meters from one another | significant |

| 637. | Availability on elevators with a capacity of more than 50 tons/hour of automatic braking devices that protect the belt from reversing when stopping. Avoidance of installations of elevators and individual parts made of flammable materials | significant |
|------|---|-------------|
| 638. | Preventing the aspiration of containers for collecting and storing dust and operational (production) containers from being combined into one aspiration unit with technological and transport equipment | significant |
| 639. | Availability of blocking of technological and transport equipment with aspiration units | significant |
| 640. | Preventing the placement of fans and dust collectors for grain dryers in working buildings of elevators | significant |
| 641. | Preventing the collection and storage of aspiration waste and industrial dust in bunkers and silos located in the production premises of elevators | significant |
| 642. | Preventing the laying of transit air ducts through the premises of warehouses for raw materials and finished products, as well as through premises of categories A, B and C 1- 4 for explosion and fire hazards | gross |
| 643. | Preventing the use of containers for gravitational settling of dust (aspiration shafts, dust-sediment chambers) located after fans and blowers | significant |
| 644. | Grounding of air and material pipelines in at least two places | gross |
| 645. | Additional grounding of dust collectors and blowers. Preventing the use of washers for bolts made of dielectric materials painted with non-conductive paints in connections between installation elements | gross |
| 646. | Preventing the air ducts of the aspiration units from touching the pipelines of the heating system | significant |
| | Preventing the operation of equipment without aspiration systems, explosion arresters on | |
| 647. | | gross |

| | elevators and crushers, provided for in the design and technical documentation | |
|------|--|-------------|
| 648. | Availability of magnetic separators before passing products (raw materials) through roller machines, crushers, whipping machines and impact machines | significant |
| 649. | Preventing the whips from touching the inner surface of the whip drum to avoid sparking | gross |
| 650. | Preventing operating chain conveyors (with submersible scrapers) without pressure sensors or ring switches that automatically stop the conveyor when boxes are overfilled | significant |
| 651. | Preventing the operation of screws without safety valves installed at their ends in the direction of product movement, opening under pressure | gross |
| 652. | Preventing splicing of conveyor belts and drive belts using metal brackets and bolts | |
| 653. | Preventing operation of the crusher with malfunctions, as well as without blocking the electric motor with a device for automatic load control | gross |
| 654. | Preventing the use of homemade safety pins for granulators, as well as metal rods with undefined dimensions and mechanical characteristics | significant |
| 655. | Preventing the operation of roller machines without a working light alarm, without loading the product, with the rollers pressed, skewed and displaced along the axis | significant |
| 656. | Preventing the use of elastic and strong connections on the bodies of sifters, stone separators, and separators when operating sieve machines. Making flexible connections of bodies from materials that do not allow dust to pass through with a durable connection and exhaust pipes | significant |
| 657. | Preventing starting hulling machines with heads removed, faulty tensioners, loose abrasive discs or without drying wheels | significant |

| 658. | Preventing the operation of peeling and grinding machines with cracks and damage to disks, rollers, decks, as well as existing imbalances | significant |
|------|--|-------------|
| 659. | Preventing the operation of electromagnetic separators without blocking them with electromagnets to prevent the supply of products in the event of a power outage | significant |
| 660. | Preventing the operation of channel furnaces without explosion safety valves, with a minimum area of one explosion valve - 0.05 cubic meters, installed in the upper parts of the fireboxes and flues | gross |
| 661. | Preventing the operation of furnaces without ventilation devices to remove heat and gaseous substances | gross |
| 662. | Availability in furnaces operating on gaseous or liquid fuels of devices that automatically turn off the fuel supply in emergencies: 1) stopping the supply of liquid fuel to the furnace and air to combustion devices (for furnaces operating on liquid fuel); 2) exceeding the permissible temperature of heating gases in the heating system; 3) conveyor stops | gross |
| 663. | Preventing the operation of ovens without a backup manual drive mechanism for unloading baked goods in emergencies | significant |
| 664. | Preventing the operation of sluice gates or groups of unloader gates from intra-shop pneumatic transport without speed control relays on the end rollers (the requirement does not apply to sluice gates of a set of high-performance equipment) | significant |
| 665. | Preventing the storage of non-grain products (meal, cake, granulated grass meal) in silos and bunkers of grain elevators | significant |
| 666. | Drying corn in grain in direct-flow shaft dryers installed outside the building | significant |
| 667. | Preventing the storage of rice, millet, and buckwheat husks in open areas and undercover outside bunker-type | significant |

| | warehouses over the 2-day operating capacity of the cereal plant | |
|------|---|-------------|
| 668. | Preventing the operation of silos storing grain, cake and meals, without installations of remote daily temperature control (stationary thermometry systems) | significant |
| 669. | Preventing the use of gravity and mechanical transport and pneumatic transport (elevators, chain conveyors , belt and rollerless conveyors) for transporting industrial waste without closed casings | significant |
| 670. | Dividing grain tracts into plots of no more than 50 hectares before harvesting grain. Making swaths at least 8 meters wide between sections . Immediate removal of mown bread from swaths. Availability of ploughing in the middle of the swath with a width of at least 4 meters | significant |
| 671. | Preventing the placement of temporary field camps closer than 100 meters from grain tracts and currents. Implementation of ploughing with a width of at least 4 meters of field campsites and grain currents | significant |
| 672. | Availability of a tractor with a plough for ploughing the burning zone in the event of a fire near harvested grain tracts with an area of more than 25 hectares | gross |
| 673. | Preventing storage and refuelling of motor vehicles with petroleum products in field conditions outside special areas cleared of dry grass, and flammable debris and ploughed with a strip of at least 4 meters wide, or in ploughing at a distance of 100 meters from leks, hay and straw stacks, grain tracts and at least 50 meters from buildings and structures | gross |
| 674. | Preventing the storage and transportation of flammable substances in the cabin and body of agricultural machinery. Keeping the engine compartment, parts of components and assemblies of agricultural machinery clean | gross |
| | | |

| 675. | Prevention during the sowing campaign, harvesting of grain crops and procurement of feed: 1) operation of tractors, self-propelled chassis and cars without hoods or with open hoods; 2) the use of blowtorches to burn dust in engine radiators; 3) operation of agricultural machinery (cars, combines, tractors and equipment involved) without working spark arresters | gross |
|------|---|-------------|
| 676. | Installation of units for preparing herbal flour under a canopy or indoors | significant |
| 677. | Preventing the placement of grass meal preparation points at a distance of less than 50 meters from buildings , structures and tanks with fuels and lubricants, and from open roughage warehouses less than 150 meters | gross |
| 678. | Installation of the consumable fuel tank outside the unit. Equipping fuel lines with at least two valves (one at the unit, the second at the fuel tank) | significant |
| 679. | Preventing the storage of flour in bulk, the joint storage of flour with other substances and materials, as well as in buildings, structures and premises made of flammable materials. Storage in a separate warehouse or compartment, with the room equipped with a ventilation system and preventing moisture from entering the room | significant |
| 680. | Storing bags of flour in stacks no more than 2 meters high, two bags in a row. Making passages between rows at least 1 meter wide, and along the walls - 0.8 meters | significant |
| 681. | Ensuring that rooms for processing flax, hemp and industrial crops are isolated from the engine room | gross |
| 682. | Preventing the operation of internal combustion engines of the engine room without spark arresters on the exhaust pipes, as well as without a fire-prevention cutting device at the outlet of pipes through the flammable structures of the walls of the engine room premises | gross |

| 683. | Storing flax raw materials (straws, hemp stocks) in stacks, sheds (under open sheds), closed warehouses, and fibre and tow - only in closed warehouses | significant |
|------|--|-------------|
| 684. | Avoidance during primary processing of industrial crops: 1) storage and threshing of flax on the territory of farms, repair shops, and garages; 2) entry of cars, and tractors into production premises, warehouses of finished products and sheds. Stopping of cars shall be provided at a distance of at least 5 meters, and for tractors - at least 10 meters from the specified buildings, stacks and shafts; 3) furnace heating devices in the pulverizing shop | significant |
| 685. | Preventing the entry of cars, tractors and self-propelled vehicles into the territory of the flax processing facility without working spark arresters | gross |
| 686. | Preventing vehicles from approaching stacks (shed) with the side in the direction of exhaust gases exiting from engine exhaust systems | significant |
| 687. | Preventing placing smoking areas on the territory of a flax processing facility at a distance of less than 30 meters from production buildings and storage areas for finished products | significant |
| 688. | Preventing natural drying of hemp stocks outside specially designated areas | significant |
| 689. | Separation of dryers located in industrial buildings from other premises by firewalls made of non-combustible materials. Plastering on both sides of combustible structures of free-standing drying buildings and drying chambers | gross |
| 690. | Preventing the shift requirement from exceeding the amount of hemp stock located in the production area. Storing in stacks no closer than 3 meters from the machines | significant |
| 690. | drying chambers Preventing the shift requirement from exceeding the amount of hemp stock located in the production area. Storing in stacks no closer than 3 | significant |

| 691. | Making racks and shelves in tobacco dryers from non-flammable materials. Fire dryers have metal canopies above the fire tubes to protect them from tobacco ingress | gross |
|------|--|-------------|
| 692. | Avoidance when harvesting cotton: 1) smoking and using an open fire in a cotton field; 2) leaving in the field, refuelling a cotton picker with a hopper filled with raw cotton; 3) operating cotton pickers with faulty hydraulic systems and electrical equipment; 4) parking of cotton pickers at cotton drying sites | gross |
| 693. | Preventing parking of tractors, cars, cotton picking machines, repairs, lubrication and refuelling at a distance of less than 50 meters from the site for natural drying of raw cotton | significant |
| 694. | Placement of sites for natural drying of raw cotton from residential buildings, public buildings, and repair shops at a distance of at least 150 meters, and from high-voltage and low-voltage power lines at least 1.5 meters of support height | gross |
| 695. | Providing areas for natural drying of raw cotton with an estimated amount of water for external fire extinguishing purposes, but not less than 50 cubic meters | significant |
| 696. | Asphalting or compacting a clay layer with a thickness of at least 5 centimetres of the area for natural drying of raw cotton. Preventing the production of cotton drying on the roadway | significant |
| 697. | Preventing the operation of devices in a faulty state that prevents the release of dust from process equipment (sealing units, local suction) | significant |
| 698. | Providing elevators with stationary platforms with stairs. Fencing the site with railings at least 0.9 meters high with continuous cladding at the | significant |

| 699. | Preventing malfunction of the automatic protection of the elevator drive in case of a belt break, as well as the working parts touching the wall of the elevator box | significant |
|------|--|-------------|
| 700. | Equipping the elevator casing with easy-to-open hatches with reliable locks and elastic gaskets that ensure tightness (tightness) of the cover around the perimeter | significant |
| 701. | Preventing the operation of conveyors without working special devices for removing raw cotton from the bottom belt | significant |
| 702. | Preventing the operation of machines and devices included in the pneumatic transport system without working grounding devices. Preventing mechanized shovelling of raw cotton through a fan | significant |
| 703. | Preventing the number of riots in a group from exceeding more than two riots, with an area of 65×14 meters, four with an area of 25×14 meters for one riot, or six with an area of 25×11 meters for one riot. The height of the riot is no more than 8 meters | gross |
| 704. | Preventing the reduction of fire gaps between riots in a group of less than 15 meters, and between groups of riots of less than 30 meters | gross |
| 705. | Installation of heat-producing units used for drying raw cotton in isolated rooms made of non-combustible structures | significant |
| 706. | Storing cotton fibre in bales | significant |
| 707. | Making a standard stack of cotton measuring no more than 22 meters in length, 11 meters in width and 8 meters in height when storing bales of cotton fibre in stacks in open areas | gross |
| 708. | Availability of high-pressure fire-fighting water supply at cotton factories and cotton points when storing raw cotton of more than 2,400 tons | significant |
| 709. | Availability of two or more independent gates in the stable premises, in front of which it shall be prohibited to install thresholds, steps, | |

| 1 | or gateways. Closing the gate with easy-open latches |
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|---|--|

| 710. | The presence of devices in the stable premises, allowing to simultaneously release and withdraw horses from stalls in case of fire | significant |
|------|---|---------------|
| 711. | Laying of electrical wires in stables shall be open, on insulators, cables, in steel pipes or cables. Arrangement of switchboards, switches, fuses in vestibules or on external walls of stables in cabinets made of non-combustible materials | gross |
| 712. | Availability of the animal evacuation plan in case of fire to evacuate horses from stables | insignificant |
| 713. | Prevention during operation of electrical networks in stables: 1) the location of the electrical conductor above the places where the animals shall be located; 2) storage under electrical wiring of hay, straw; 3) laying electrical wires and cables in transit through the stable premises ; 4) use of lamps, the power of which exceeds the maximum permissible for this type of lamp; 5) suspension of lamps directly on wires | gross |
| 714. | Prevention of the arrangement of workshops, warehouses, parking lots of vehicles, as well as work not related to animal maintenance | gross |
| 715. | Prevention of entry of vehicles with internal combustion engines whose exhaust pipes shall not be equipped with spark arresters | significant |
| 716. | Prevention of installation of springs and units on gates for their automatic closing | significant |
| 717. | Prevention of the use of kerosene lamps, candles and faulty electrical lantern for lighting premises | gross |
| 718. | Prevention of temporary furnaces installation | gross |
| | | |

| 719. | Prevention of storage of hay, forage, horse litter in the vestibules and aisles, in the attics of the stable | significant |
|------|---|---------------|
| 720. | Prevention of smoking and the use of open fire in the stables | gross |
| 721. | Storage of coarse feed stock only in extensions (extensions) separated from farm buildings by blind non-combustible walls (partitions) and ceilings with fire resistance rating of at least EI-45. Equipping attachments (subassemblies) with exits only directly to the outside | gross |
| 722. | The fence was covered with an earthen rampart and a wire fence. Placing the weight outside the haymaking | insignificant |
| 723. | Location of hay stacks (stacks), sheds and piles of rough stern at a distance of at least 15 meters to power lines, at least 20 meters to roads and at least 50 meters to buildings and structures | gross |
| 724. | Ensuring distances from the fence of hay storages to at least 20 meters of forest areas located near the perimeter and a strip with a width of at least 4 meters along the perimeter | gross |
| 725. | Location of crude feed warehouses on the territory of the production and economic complex on a specially designated site | gross |
| 726. | The presence of a platform for placing hay stacks (stacks), as well as a pair of hay stacks (stacks) or stacks along the perimeter with a strip at least 4 meters wide. Ensuring distances from the edge of the strip to the hay stacks (stack) located on the site, at least 15 meters, and to the free-standing hay stacks (stack) - at least 5 meters | gross |
| 727. | Prevention of exceeding the area of the base of one hay stacks (stack) more than 150 square meters, and stacks of pressed hay (straw) - 500 square meters | gross |
| | Provision of fire gaps between individual stacks, sheds and hay stacks (stacks) of at least 20 meters, between stacks and sheds when | |

| 728. | stacks, sheds and hay stacks (stacks) are placed in pairs of at least 6 meters, and between their pairs - at least 30 meters. Provision of fire gaps between quarters (20 hay stacks or stacks shall be allowed in a quarter) at least 100 meters | gross |
|------|--|-------------|
| 729. | Storage of hay with increased humidity in conical stacks (piles) with gaps between them of at least 20 meters | gross |
| 730. | Availability of at least 50 cubic meters of water in crude feed warehouses in case of fire | significant |
| 731. | Arrangement of grain stacks in free-standing facilities | gross |
| 732. | Ensuring the distance from the top of the embankment to the combustible structures of the coating, as well as to lamps and electrical wires, shall not be less than 0.5 meters when storing grain by embankment. Presence of fire retardants in places of grain transportation through openings in fire barriers | gross |
| 733. | Presence of fire retardants in places of grain transportation through openings in fire barriers | significant |
| 734. | Prevention of the use of grain cleaning and other machines with internal combustion engines inside warehouses | gross |
| 735. | Prevention of work on mobile mechanisms with closed gates on both sides of the warehouse | significant |
| 736. | Prevent ignition of solid fuel dryers with flammable and combustible liquids and liquid fuel dryers with flares | gross |
| 737. | Prevention of operation on dryers with faulty temperature monitoring devices and automatic shutdown of fuel supply when the flare fades in the furnace, electric ignition system or without them | significant |
| 738. | Prevention of grain filling above the level of the conveyor belt and tolerance of belt friction on the conveyor design | significant |

| 739. | Installation of a mobile drying unit at a distance of at least 10 meters from the grain storage facility | significant |
|------|---|-------------|
| 740. | Arrangement of fans at a distance of at least 2.5 meters from combustible walls when venting grain in grain stacks, making non-combustible air ducts | gross |
| 741. | Prevention of the use of machinery and equipment with internal combustion engines inside production and warehouse premises | gross |
| 742. | Use of standard wooden bread boards for separation of individual grain batches | significant |
| 743. | Application of width when there shall be passages between built-in silos and warehouse walls at least 0.7 meters | gross |
| 744. | Prevention of the use of electric heaters with open heating elements in all facilities and rooms, and the use of all types of electric heaters in explosion and fire hazardous rooms | gross |
| 745. | Device at bakery and pasta enterprises during storage of bags with flour of passages and passages with width not less than: 1) passages between stacks, at least after 12 meters - 0.8 meters; 2) distances from stacks to walls - 0.7 meters; 3) driveways for electric loaders - 3.0 meters; 4) driveways for trolleys with a lifting platform - 2.0 meters | gross |
| 746. | Device inside the warehouse for storage of products in the container of other enterprises of the bakery products industry: 1) one - along the centre of the warehouse with a longitudinal width that ensures the operation of mechanisms, but not less than 1.25 meters; 2) two transverse ones - against the warehouse gate, through ones, with a width of at least the width of the gate ; 3) between stacks and warehouse | gross |
| | walls - at least 0.7 meters wide | |

| 747. | Use of heating devices with a smooth surface and at a height that shall ensure the possibility of systematic cleaning of them from dust | gross |
|----------------------------|---|---------------|
| 748. | Provision of free access to heating devices | gross |
| Requirements for power fac | ilities (power generating and power transmitting | 5) |
| 749. | Provision of cleaning of electrical equipment of closed switchgears according to the schedule approved by the technical manager with obligatory implementation of organizational and technical measures | significant |
| 750. | Execution of floors in chemical laboratory made of metal tiles, linoleum and materials depending on process requirements and handled chemicals | gross |
| 751. | Coating of working tables and fume cabinets designed to work with the use of heating or explosion and fire hazardous substances with a completely incombustible material, and designed to work with acids and alkalis - with an anticorrosive material and the presence of flanges that prevent the spill of liquid substances | gross |
| 752. | Cleanliness of rooms for preparation and transfer of petroleum products (oil pump, oil pump, oil regeneration) | insignificant |
| 753. | Regular check of the technical condition of permanently installed automatic gas analysers, as well as sound and light alarm devices on the presence of a dangerous concentration of vapours in the air in production premises with entry of the inspection results into the operational log | insignificant |
| 754. | Equipment at open switchgears of grounding points of firefighting equipment installation with location designation (in accordance with the operational fire extinguishing plan) | gross |
| 755. | Installation of oil cleaning plant equipment on non-combustible bases Implementation of filling oil products in tanker trucks, tanks on | gross |

| 756. | specially equipped platforms with a hard coating. Availability on the platform of an organized drain (for removal of spilled liquids) through a water seal in the special combined capacity which shall be periodically cleaned | significant |
|------|---|---------------|
| 757. | Availability of organized runoff at the site (for removal of spilled liquids) through the hydraulic seal into a special collection tank, which is periodically cleaned | significant |
| 758. | Availability of a cable or rod for towing tank trucks on the truck rack | significant |
| 759. | Availability of diagrams and local equipment operating instructions in gas facilities of gas control units, which shall describe specific fire safety requirements | insignificant |
| 760. | Arrangement of rooms with instrumentation and control devices separately from gas control stations, gas control plants and separation by gas-tight wall, in which through holes and slots shall not be allowed. Allowing the passage of communications through the wall only with the use of special devices (glands) | significant |
| 761. | Design with distinctive painting of gas pipelines laid open | significant |
| 762. | Prevention of the use of existing gas pipelines for the installation of suspension (support) of devices and scaffolding flooring | significant |
| 763. | Cleaning of the site for storage of solid fuel (coal, shale, peat) from plant debris and materials | significant |
| 764. | Preventing the laying of coal, peat and oil shale on soil containing organic substances and ponds | significant |
| 765. | Availability of a special site in the warehouse for extinguishing self-ignited fuel and it's cooling down after removal from the stack | significant |
| | For routine works with stacks, as well as for the passage of mechanisms and fire engines, the distance from the bottom of the stacks to the fence and the | |

| 766. | foundation of crane tracks is at least 3 meters, and to the outer face of the rail head or the edge of the road - at least 2 meters. Prevention of backfilling of driveways with solid fuel and their cluttering with equipment | significant |
|------|---|---------------|
| 767. | Ensuring the operation of aspiration plants or dust suppression plants at fuel transfer units using finely sprayed water, air-mechanical foam or water vapor mixture | significant |
| 768. | Operability of dedusting means located on the fuel supply path, as well as devices for catching metal, chips and foreign impurities from fuel during fuel supply | significant |
| 769. | Keeping clean in the fuel supply path rooms, regular cleaning with removal of dust from all places of its accumulation. Availability of the approved cleaning schedule depending on the type of solid fuel, its tendency to oxidation and dust content of the premises | insignificant |
| 770. | Installation of heating devices, along the fuel supply path, their implementation with smooth surfaces, easily accessible for cleaning | gross |
| 771. | Execution of electric equipment installed along the fuel supply path in dust-proof design and meeting the requirements of dust hydration | gross |
| 772. | Clearances between cables on cable routes running along the fuel supply path to reduce dust accumulation | significant |
| 773. | Application of dust-proof lamps in rooms, galleries of conveyors and silos of raw fuel | significant |
| 774. | Maintenance of transition bridges through conveyors in fuel supply path galleries in serviceable condition | significant |
| | Prevention of fuel supply path in production premises: 1) smoking outside designated areas; 2) applications for heating electrical heating devices; 3) use of open incandescent lamps; | |

| 775. | 4) fuel supply with combustion foci (smouldering) to conveyors and its discharge into bunkers; 5) fuel accumulation under the lower lines of conveyor belts; 6) stops of conveyors loaded with fuel, except for emergency cases; 7) storage, especially in galleries of conveyors, dismantled equipment, conveyor belt and other combustible materials | gross |
|------|--|---------------|
| 776. | Operation of dust preparation plants, which include mills, separators, cyclones | gross |
| 777. | Prevention of laying new cable routes opposite the neck of the safety devices of vacuum systems at a distance of closer than 10 meters. Protection of existing cable routes passing at the specified distance with metal covers (ducts) at a length of at least 5 meters, or baffles at safety valves | significant |
| 778. | Application of non-combustible heat insulation on fuel oil pipelines. Periodic, but not less than once per half year, visual inspection of the condition of thermal insulation of pipelines, equipment and silos. Record of detected violations in the equipment defects and malfunctions log | significant |
| 779. | Prevention of tightness violations of oil supply, control, gas supply systems, as well as flange and choke connections on liquid fuel pipelines of gas turbine plants during operation of power plants | significant |
| 780. | Prevention of oil ingress on hot surfaces, basements and cable routes during operation of units | gross |
| 781. | Storage of oiled rags and rags in special metal closing boxes with a capacity of not more than 0.5 cubic meters with the inscription "For rags, " which shall be installed at the main service elevations | insignificant |
| | Availability of "Emergency oil drain " inscription on the shutoff device (gate valve) of emergency oil drain | |
| 782. | | insignificant |

| | from the oil tank of power plants, painting of the manual actuator in red | |
|------|--|---------------|
| 783. | Prevention of installation of gas cylinders at the generator gas stations (synchronous compensator) to fill their bodies with hydrogen or inert gas, except for accidents with centralized systems for supplying these gases or their repair | significant |
| 784. | Prevention of flammable works (welding, grinding, soldering) directly on the housings of units, apparatuses and gas pipelines filled with hydrogen | gross |
| 785. | Availability of safety signs on generator housings (synchronous compensators) and equipment of gas-oil system with hydrogen cooling "Do not use open fire," "Do not smoke," "Caution! Danger of explosion, "and in visible places of the oil system - a warning sign:" Caution! Flammable substances " unless fire-resistant oils are used. Safety sign on gas turbine units' housings "Caution! Explosion danger" | insignificant |
| 786. | Passing by maintenance personnel of energy-producing organizations before appointment for independent work of production training, as well as testing of knowledge of safety and operation of equipment | insignificant |
| 787. | Execution of fire-fighting measures in places of contact of combustible building structures of the power plant building with exhaust pipes: 1) presence in the attic room and walls around the passing exhaust pipe, regardless of the presence of thermal insulation, non-combustible cutting at a distance of at least 0.5 meters from the wall of the exhaust pipe. Treatment of wooden structures at a distance of up to 1 meter from the pipe with fire retardant compositions; 2) in the roof around the outgoing exhaust pipe, cutting out of non-combustible materials for a width of at least 0.5 meters from the pipe; | gross |

| | 3) execution of exhaust pipe height at least 2 meters above the roof; 4) entering the end of the exhaust pipe into a concrete or brick silencer (sump) located outside the building at its horizontal position | |
|------|---|---------------|
| 788. | Prevention of storage of empty barrels from petroleum products in rooms | significant |
| 789. | Prevention of storage of storerooms and auxiliary facilities in rooms and corridors of closed switchgears that shall not be related to the switchgear, as well as storage of electrical equipment, materials, spare parts, tanks with combustible liquids and cylinders with various gases | gross |
| 790. | Regular inspection of cable structures according to the schedule approved by the workshop manager. Recording of inspection results and identified deficiencies in the operational log and log (or file cabinet) of defects and failures with equipment | insignificant |
| 791. | Prevention of storerooms, workshops , as well as storage of materials and equipment, including unused cable products in rooms of closed switchgears | gross |
| 792. | In cable structures, the presence of signs of the nearest exit in at least 50 meters | insignificant |
| 793. | Make the doors of sectional partitions of cable structures self-closing, opening towards the nearest exit and have a tight narthex | gross |
| 794. | Prevention of oil-filled combustible materials storage cables not related to this unit in the premises of makeup devices | significant |
| 795. | On-board enclosures of oil receiving devices shall be made along the entire perimeter of gravel filling without breaks at least 150 millimetres above the ground | significant |
| 796. | Prevention of the use (accessory) of cable channel walls as an on-board fence for oil receivers of transformers and oil reactors | significant |

| 797. | Prevention of commissioning of transformers and oil reactors at power plants and substations, unless full readiness for operation of fire extinguishing units provided for by the design shall be ensured | significant |
|------|---|---------------|
| 798. | The presence of inscriptions on the doors of the storage battery premises , as well as the necessary prohibiting and prescribing safety signs | insignificant |
| 799. | Execution of glass matte or coated with white adhesive paint resistant to aggressive environment in natural light of the storage battery room | insignificant |
| 800. | Prevention of smoking, acid and alkali storage in quantities exceeding one-shift demand directly in the rooms of storage batteries, leaving overalls, foreign objects and combustible materials | significant |
| 801. | Provision of free access to warehouse buildings on the territory of power plants. Presence of gaps of at least 5 meters between stacks of materials and equipment storage and passages for fire engines | significant |
| 802. | Prevention in the warehouse area: 1) obstructing fire breaks and passages between buildings, stacks of materials and equipment, as well as their installation near buildings even for a short time; 2) incineration of packaging, containers and other wastes; 3) storage of goods and loading mechanisms at unloading sites of warehouses | gross |
| 803. | Warehouse compliance with the following requirements: 1) storage of flammable and combustible liquids separately from other materials; 2) separate storage of varnishes, paints and solvents; 3) separate storage of gas cylinders and poisonous substances. Grouping of various materials and equipment for storage and storage based on signs of homogeneity of their combustibility (combustible, hardly combustible) and the use of | significant |

| | fire extinguishing agents (water, foam) to them | |
|------|---|-------------|
| 804. | Availability of at least two exits or one exit and a window in storage rooms located in basement or basement floors to ensure evacuation of people directly to the first floor, as well as for introduction of fire extinguishing equipment | gross |
| 805. | Prevention in warehouses: 1) smoking and using open fire; 2) storage of various materials and equipment at a distance of less than 1 meter from heating devices; 3) laying of transit communications (cables, gas pipelines, steam and water pipelines); 4) storing, even temporarily, various materials in the passages between racks, stacks, as well as between racks, stacks and the warehouse wall | gross |
| 806. | Location of a disconnecting device for de-energizing (automatic, switch) outside the warehouse premises on a non-combustible wall, and for combustible and hardly combustible warehouse buildings - on a free-standing support | gross |
| 807. | Ensuring storage of varnishes, paints , olyphs, solvents (subject to the principle of product uniformity) in metal barrels, jars, containers with tightly closed covers in separate rooms or compartments of the warehouse (boxes) | significant |
| 808. | Storage of metal powders capable of self-ignition (aluminium powder, magnesium powder) in metal cans with tightly closed covers in dry rooms | significant |
| 809. | Prevention of storage of nitro-lacquers, nitro-paints and solvents in basement rooms | significant |
| 810. | Storage and dispensing of varnishes and paints in a separate room equipped with electrical lighting and ventilation in explosion-proof design Use of special hand pumps, gauges or small mechanization means for | significant |

| | filling (packing) varnishes, paints and solvents |
|---------------------------------|--|
| 811. | Prevention of operation of warehouses with paint and varnish rooms in case of faulty supply and exhaust ventilation |
| 812. | Operation, storage and transportation of cylinders at the enterprise according to the instructions approved by the chief engineer of the enterprise. Storage of cylinders under canopies in open areas to protect against atmospheric precipitation and sunlight. Availability of fencing of open areas |
| 813. | Prevention of storage of materials and equipment in the premises of cylinder warehouses, as well as joint placement of gas cylinders in common warehouses |
| 814. | Preventing the use of combustible materials to cover the floor of gross warehouses with cylinders |
| 815. | Storage of filled cylinders in vertical position, for which the open and closed warehouses shall be equipped with "sockets" or barriers that protect the cylinders from falling. Storage of filled and empty cylinders separately |
| 816. | Preventing the installation of bitumen cookers, making fires and storing combustible materials within a radius of 50 meters around warehouses with cylinders |
| Requirements to the fa agencies | cilities of the Armed Forces, other troops and military formations, law enforcement |
| 817. | Presence of a fire protection plan approved by the commander in the insignificant military unit |
| 818. | The duty officer for the military unit has an extract from the plan, including fire safety requirements in the military unit, calculation of the forces and means involved in extinguishing the fire, the procedure for evacuating personnel, weapons, military and other equipment, property and material |
| 010 | The presence of an abnormal fire brigade of five to fifteen people in a |
| 819. | gross |

| | military unit that shall not have a regular fire brigade | |
|------|---|---------------|
| 820. | Permanent cleaning of the territory of the military unit and the external perimeter from garbage and dry grass at a distance of fifty meters | insignificant |
| 821. | Prevention of fire breeding closer than fifty meters from buildings, sites with property, military and other equipment, as well as smoking and the use of devices with open fire in parks, storage facilities, hangars and similar premises, leaving lighting on when leaving the room | gross |
| 822. | Prevention of works on the repair of equipment and networks of electricity, gas supply and central (autonomous) heating by persons who do not have special training and permission to perform these works | gross |
| 823. | Prevention of installation of highly flammable combustible liquids and combustible materials in the basements of workshop buildings and warehouses | gross |
| 824. | Storage of fire extinguishing equipment in warehouses, parks, hangars and industrial premises on boards | insignificant |
| 825. | The telephone sets have inscriptions indicating the telephone number of the nearest fire department, and on the territory of the military unit for sending a fire alarm signal means of sound alarm | insignificant |
| 826. | Prevention of refuelling of vehicles at parking lots and storage of vehicles (aircraft) with leaking fuel tanks and fuel lines | gross |
| 827. | Prevention of storage of lubricants, empty containers and fuel in parking areas of machines | significant |
| 828. | Prevention of storage of foreign objects, oiled rags, covers, special clothes in machines | insignificant |
| 829. | Prevention of storage of fuel tanks together with other equipment in tank farm storages and hangars | significant |
| 830. | Prevention of welding works in the premises for parking of machines | gross |
| | | |

| 831. | Prevention of cluttering of gates in premises for parking and storage of machines, arrangement in these premises of storerooms, workshops and housing | gross |
|--|--|---------------|
| 832. | Daily availability of on-duty tractors with special towing devices (devices) and the required number of military personnel to ensure the immediate withdrawal of vehicles (aircraft) in case of fire | insignificant |
| 833. | Timely mowing and harvesting of grass on the territory of warehouses (storages). Prevention of dry grass drying and burning in warehouses (storages) | insignificant |
| 834. | Storage in warehouses (storages) of only those types of property for which they shall be intended | significant |
| 835. | Prevention of cluttering in warehouses (storages) of passages and exits, as well as upholstery of racks and darkening of windows with paper, cardboard, film made of polymer materials and fabrics not treated with fire retardant | gross |
| 836. | The production of stacking of property so that passages and exits remain free. Prevention of laying of property close to furnaces, heating radiators, electrical wiring and lamps | gross |
| 837. | Prevention of storage near warehouses (storages) of construction materials, fuel reserves, property. Arrangement of furnaces and wood holes of furnaces outside warehouses (storages), provision of pipes with spark catchers | gross |
| Requirements for non-state fire service facilities | | |
| 838. | The non-state fire service has a certificate for the right to carry out work on fire prevention and extinguishing, ensuring fire safety and emergency rescue operations at facilities | gross |
| 839. | Hiring citizens of the Republic of Kazakhstan who have reached eighteen years of age and have completed special training courses in specialized training centres in the field of fire safety for training, | gross |

| | retraining and advanced training of specialists of non-state fire services | |
|------|---|-------|
| 840. | Availability of documentation regulating the activities of the non-state fire service | gross |
| 841. | Maintenance of the non-state fire service in constant (round-the-clock) readiness | gross |
| 842. | Presence in fire departments of a non-state fire service of a calculation on a fire truck, headed by the commander of the calculation | gross |
| 843. | The presence of a guard headed by the head of the guard (shift manager) in the presence of two or more fire trucks in the non-state fire service | gross |
| 844. | Availability of a fire prevention group with instructors in fire departments with field equipment | gross |
| 845. | Availability of fire-fighting instructors (at least 2 full-time employees in duty shift), to protect facilities where a non-state fire service has been established without field equipment | gross |
| 846. | Availability of a communication point in fire departments and posts of the non-state fire service | gross |
| 847. | Provision of fire trucks with mobile radio stations, fire extinguishing manager, employees on duty and in accordance with the working conditions located outside the place of permanent deployment of the fire department or post by portable means of communication | gross |
| 848. | Availability of a gas and smoke protection service established by decision of the facility manager | gross |
| 849. | Availability of the required number of main firefighting vehicles for the non-state fire service | gross |
| 850. | Availability of portable or mobile fire motor pumps in case of repair and/or maintenance of the main fire fighting vehicles required to extinguish fires at the facilities | gross |
| | Availability of the appropriate number of special firefighting | |

| 851. | vehicles for the non-state fire service determined by the facility manager taking into account their specifics | gross |
|--|---|---------------|
| 852. | Location and operation of fire fighting vehicles in accordance with the safety requirements of firefighting equipment for the protection of facilities | gross |
| 853. | Availability of the appropriate number of employees of the non-state fire service at the facility in the duty shift, according to the number of fire trucks multiplied by the number of calculations on the fire truck | gross |
| 854. | Implementation of annual special training of employees in the non-state fire service, including theoretical and practical exercises, taking into account the production characteristics of the facility | gross |
| requirements for rotational facilities | | |
| 855. | Provision of a mineralized strip along the perimeter with a width of at least 4 meters of the territory of the rotation facility during the spring-summer fire hazard period | significant |
| 856. | Parking of vehicles, equipment at a distance of at least 15 meters from block containers, structures, places of open storage of materials and equipment | significant |
| 857. | Prevention of parking of fuelling equipment at a distance of less than 50 meters from block containers, structures, places of open storage of materials and equipment, parking lots of motor vehicles | significant |
| 858. | Availability of a scheme at the entrance to the rotational facility indicating: 1) places of placement of buildings, block containers, structures, vehicles, block containers, structures, vehicles, machinery, places of storage of materials and equipment; 2) organization of movement of motor vehicles; 3) locations of primary fire extinguishing equipment; 4) locations of the nearest fire water sources | insignificant |

| 859. | Availability of grounding of buildings, structures, buildings of electrical equipment control panels, block containers | gross |
|---|--|------------------------------------|
| 860. | Prevention of the use of open fire in premises, structures, block containers | gross |
| 861. | Provision of protective equipment for each person individually in the premises of rotation facilities. Availability of fire safety instructions in visible places in the premises of the rotational facility | gross |
| 862. | Familiarization of individuals living at the rotational facilities with instructions on fire safety measures against signature or during fire briefing at the workplace | insignificant |
| 863. | The length of the evacuation exit from the most remote point to the location of a person shall not be more than 20 meters during the assembly of block containers, prefabricated modular complexes | gross |
| 864. | Provision of factory heating with heating elements of closed type in block containers, prefabricated modular complexes | significant |
| 865. | Prevention of cylinders with compressed and/or liquefied gas, tanks with flammable and combustible liquids, drying clothes and linen on the surfaces of heating devices, making fires, using open fire on the territory of the rotational facility | gross |
| Permitting requirements for the no permitting requirements valid until Ju | n-state fire service with field fire ec ly 31, 2018 | uipment certified according to the |
| 866. | Availability of at least one fire truck | gross |
| | Availability of fire-technical equipment and equipment on fire-fighting equipment: 1) suction hose with a length of 4 m with a diameter of 125 mm in the amount of 2 pieces; 2) suction hose with a length of 4 m with a diameter of 75 mm in the amount of 2 pieces; 3) pressure hose, for operation from a hydrant, with a length of 4-5 m | |

with a diameter of 77 mm in the amount of 2 pieces; 4) pressure hose with a length of 20 m with a diameter of 77 mm in the amount of 6 pieces; 5) pressure hose with a length of 20 m with a diameter of 66 mm in the amount of 10 pieces; 6) pressure hose with a length of 20 m with a diameter of 51 mm in the amount of 6 pieces; 7) suction hose with a length of 4 m with a diameter of 30 mm in the amount of 1 piece; 8) mesh for suction hose CB -125, with rope 12 m long in the amount of 1 piece; 9) 3-way branching PT - 70 (PT - 80) in the amount of 2 pieces; 10) hose sump BC - 125 with plugs in the amount of 1 piece; 11) end wrench for opening hydrants in the amount of 1 piece; 12) guiding cable of gas and smoke protection service in the amount of 1 piece; 13) 66x51 adapter head in the amount of 2 pieces; 14) transition connecting head 77x51 in the amount of 2 pieces; 15) transition connecting head 77x66 in the amount of 2 pieces; 16) hose delay in the amount of 4 pieces; 17) sleeve clamps in the amount of 4 pieces; 18) fire column in the amount of 1 piece; 19) wrenches for connection of suction hoses K-150 in the amount of 2 pieces; 20) wrenches for connection of pressure hoses K-80 in the amount of 2 pieces; 21) wrench for opening of hydrant covers in the amount of 1 piece; 22) Γ -600 hydraulic elevator in the amount of 1 piece; 23) PCK -50 barrel in the amount of 4 pieces; 24) PCA barrel in the amount of 2 gross pieces;

25) PC -70 barrel in the amount of 2 pieces; 26) air-foam CBΠ -4 barrel in the amount of 2 pieces; 27) portable monitor in the amount of 1 piece; 28) medium-fold foam generator $\Gamma\Pi C$ -600 in the amount of 2 pieces; 29) tricycle ladder in the amount of 1 piece; 30) assault staircase in the amount of 1 piece; 31) ladder-stick in the amount of 1 piece; 32) metal spear 2.5 m long in the amount of 1 piece; 33) universal scrap in the amount of 1 piece; 34) blacksmithing sledgehammer in the amount of 1 piece; 35) carpentry ax in the amount of 1 piece; 36) bayonet shovel in the amount of 1 piece; 37) saw-cutter on wood in a wooden case; for 38) scissors cutting reinforcement; 39) a set of tools for cutting electrical wires, including: scissors with a dielectric handle; dielectric gloves; dielectric bots; dielectric mat 40) rescue rope, 30 m long in a canvas cover; 41) heat reflecting suit in the amount of 3 pieces; 42) rubber boots in the amount of 4 pairs; 43) electric individual canopy in the amount of 5 pieces; 44) electric group canopy in the amount of 1 piece; 45) medical first-aid kit in the amount of 1 set; 46) fire extinguisher OV-5 or OII - 5 in the amount of 1 piece; 47) scoop shovel in the amount of 1 piece; 48) a set of tools for vehicle maintenance in the amount of 1 set;

| | (0) | |
|------|---|-------------|
| | 49) automobile radio station in the | |
| | amount of 1 piece; | |
| | 50) portable radio station in the | |
| | amount of 4 pieces; | |
| | 51) signal-loudspeaker in the amount | |
| | of 1 piece; | |
| | 52) jack from 5 to 10 tons in the | |
| | amount of 1 piece. | |
| | Availability of a building or | |
| | premises for accommodation of | |
| 0.00 | employees, fire and rescue | |
| 868. | equipment, equipment and | significant |
| | equipment on the right of ownership | |
| | or other legal right | |
| | Availability of at least 16 full-time | |
| | employees, at the rate of 4 | |
| 869. | employees, at the rate of 4 employees including the driver for | significant |
| | each main fire truck in the duty shift | |
| | | |
| | Qualification of employees of | |
| | non-state fire-fighting services with | |
| | field equipment: | |
| | 1) for the head of the service (| |
| | detachment) and his deputy, the head | |
| | of the fire department and his deputy | |
| | , the availability of documents | |
| | confirming - higher technical | |
| | education or secondary technical | |
| | education in the field of fire safety, | |
| | at least 3 years of experience in | |
| | senior positions of control apparatus | |
| | or fire extinguishing units of state | |
| | fire service bodies; | |
| | 2) for the head of the fire station and | |
| | his deputy, the availability of | |
| | documents confirming - higher | |
| | technical education or secondary | |
| | technical education in the field of | |
| | fire safety, at least 1 year of work | |
| | experience in the positions of control | |
| | devices or fire service units; | |
| | 3) for the head of the guard (shift | |
| | supervisor) availability of documents | |
| | confirming - secondary technical | |
| | education, at least 1 year of work | |
| | experience in positions in fire | |
| | service units, special training in a | |
| | specialized training centre in the | |
| | field of fire safety; | |
| | 4) for the foreman of the gas and | |
| | smoke protection service, the | |
| | availability of documents confirming | |
| 870. | - secondary education, special | significant |
| | training in a specialized training | |
| I | o s s _r eenting | 1 |

| | centre in the field of fire safety and | |
|--|---|-------------------------------------|
| | having access to work in compressed air devices; | |
| | 5) for the commander of the | |
| | department, the presence of | |
| | documents confirming - secondary | |
| | education, at least 1 year of work | |
| | experience in positions in the fire | |
| | service units, special training in a | |
| | specialized training centre in the | |
| | field of fire safety; | |
| | 6) for the senior firefighter, | |
| | availability of documents confirming | |
| | - secondary education, special | |
| | training in a specialized training | |
| | centre in the field of fire safety; | |
| | 7) for the driver (senior driver) of a | |
| | fire truck, the presence of documents | |
| | confirming - secondary education, a | |
| | driver's license of category "C" with | |
| | experience of at least 1 year of | |
| | driving a car in this category, | |
| | passing special training in a | |
| | specialized training centre in the | |
| | field of fire safety; | |
| | 8) for a radio telephone operator (| |
| | communication point dispatcher), the | |
| | presence of documents confirming - | |
| | secondary education, special training | |
| | in a specialized training centre in the | |
| | field of fire safety. | |
| | Availability of special uniforms and | |
| | fire-fighting equipment for one | |
| | employee of the non-state | |
| | fire-fighting service: | |
| | firefighter's combat clothing; manufacture | |
| | 2) wool slipper; | |
| | 3) sweater without protective colour | |
| 371. | cut-out; | significant |
| | 4) canvas mittens with crags; | |
| | 5) fur mittens with crags; | |
| | 6) rescue fire belt with a carbine; | |
| | 7) fire helmet (helmet); | |
| | 8) fireman's boots; | |
| | 9) belt holster for fireman's axe; | |
| | the rubber boots | |
| Permitting requirements for the non permitting requirements established a | n-state fire service with field fire-fight | hting equipment certified under the |
| | | |
| | Availability of at least two fire-fighting vehicles owned or | |
| 872. | leased as lessee, confirmed by | gross |
| | - | |
| | vehicle registration certificates | |

Availability of fire-technical equipment and equipment on fire-fighting equipment:

1) suction hose with a length of 4 m with a diameter of 125 mm in the amount of 2 pieces;

2) suction hose with a length of 4 m with a diameter of 75 mm in the amount of 2 pieces;

3) pressure hose, for operation from a hydrant, with a length of 4-5 m with a diameter of 77 mm in the amount of 2 pieces;

4) pressure hose with a length of 20 m with a diameter of 77 mm in the amount of 6 pieces;

5) pressure hose with a length of 20 m with a diameter of 66 mm in the amount of 10 pieces;

6) pressure hose with a length of 20 m with a diameter of 51 mm in the amount of 6 pieces;

7) suction hose with a length of 4 m with a diameter of 30 mm in the amount of 1 piece;

8) mesh for suction hose CB -125, with rope 12 m long in the amount of 1 piece;

9) 3-way branching PT - 70 (PT - 80) in the amount of 2 pieces;

10) hose sump BC - 125 with plugs in the amount of 1 piece;

11) end wrench for opening hydrants in the amount of 1 piece;

12) guiding cable of gas and smoke protection service in the amount of 1 piece;

13) 66x51 transition connecting head in the amount of 2 pieces;

14) transition connecting head 77x51 in the amount of 2 pieces;

15) transition connecting head 77x66 in the amount of 2 pieces;

16) hose delay in the amount of 4 pieces;

17) sleeve clamps in the amount of 4 pieces;

18) fire column in the amount of 1 piece;

19) wrenches for connection of suction hoses K-150 in the amount of 2 pieces;

| 20) wrenches for connection of | |
|---|-------|
| pressure hoses K-80 in the amount of | |
| 2 pieces; | |
| 21) wrench for opening of hydrant | |
| covers in the amount of 1 piece; | |
| 22) Γ -600 hydraulic elevator in the | |
| amount of 1 piece; | |
| 23) PCK -50 barrel in the amount of | |
| 4 pieces; | |
| - · | gross |
| 24) PCA barrel in the amount of 2 | |
| pieces; | |
| 25) PC -70 barrel in the amount of 2 | |
| pieces; | |
| 26) air-foam CBΠ -4 barrel in the | |
| amount of 2 pieces; | |
| 27) portable monitor in the amount | |
| of 1 piece; | |
| 28) medium-fold foam generator | |
| $\Gamma\Pi C$ -600 in the amount of 2 pieces; | |
| 29) tricycle ladder in the amount of 1 | |
| piece; | |
| 30) assault staircase in the amount of | |
| 1 piece; | |
| 31) ladder-stick in the amount of 1 | |
| piece; | |
| 32) metal pole 2.5 m long in the | |
| | |
| amount of 1 piece; | |
| 33) universal scrap in the amount of | |
| 1 piece; | |
| 34) blacksmithing sledgehammer in | |
| the amount of 1 piece; | |
| 35) carpentry ax in the amount of 1 | |
| piece; | |
| 36) bayonet shovel in the amount of | |
| 1 piece; | |
| 37) saw-cutter on wood in a wooden | |
| case; | |
| 38) scissors for cutting | |
| reinforcement; | |
| 39) a set of tools for cutting | |
| electrical wires, including: scissors | |
| with a dielectric handle; dielectric | |
| gloves; dielectric bots; dielectric mat | |
| | |
| , 40) rescue rope, 30 m long in a | |
| canvas cover; | |
| 41) heat reflecting suit in the amount | |
| | |
| of 3 pieces; | |
| 42) rubber boots in the amount of 4 | |
| pairs; | |
| 43) electric individual canopy in the | |
| amount of 5 pieces; | |
| | |

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| | 44) electric group canopy in the amount of 1 piece; 45) medical first-aid kit in the amount of 1 set; 46) fire extinguisher OV-5 or OΠ - 5 in the amount of 1 piece; 47) scoop shovel in the amount of 1 piece; 48) a set of tools for vehicle maintenance in the amount of 1 set; 49) automobile radio station in the amount of 1 piece; 50) portable radio station in the amount of 4 pieces; 51) signal-loudspeaker in the amount of 1 piece; 52) jack from 5 to 10 tons in the amount of 1 piece. | |
|------|---|-------------|
| 874. | Availability of a building or premises for accommodation of employees, fire and rescue equipment, equipment and equipment on the right of ownership or other legal right | significant |
| 875. | Availability of at least 17 full-time employees, at the rate of 1 head of subdivision, 4 employees including the driver for each main fire truck in duty shift | significant |
| | Qualification of employees of non-state fire-fighting services with field equipment: 1) for the head of the service (detachment) and his deputy, the head of the fire department and his deputy , the availability of documents confirming - higher technical education or secondary technical education in the field of fire safety, at least 3 years of experience in senior positions of control apparatus or fire extinguishing units of state fire service bodies; 2) for the head of the fire station and his deputy, the availability of documents confirming - higher technical education or secondary technical education in the field of fire safety, at least 1 year of work experience in the positions of control devices or fire service units; | |

| | 3) for the head of the guard (shift supervisor) availability of documents confirming - secondary technical education, at least 1 year of work experience in positions in fire service units, special training in a specialized training centre in the | |
|------|--|-------------|
| 876. | field of fire safety; 4) for the foreman of the gas and smoke protection service, the availability of documents confirming secondary education, special training in a specialized training centre in the field of fire safety and | significant |
| | having access to work in compressed air devices; 5) for the commander of the department, the presence of documents confirming - secondary education, at least 1 year of work experience in positions in the fire service units, special training in a creation in the second second second second second second second second se | |
| | specialized training centre in the field of fire safety; 6) for the senior firefighter, firefighter, availability of documents confirming - secondary education, special training in a specialized training centre in the field of fire safety; | |
| | 7) for the driver (senior driver) of a fire truck, the presence of documents confirming - secondary education, a driver's license of category "C" with experience of at least 1 year of driving a car in this category, passing special training in a consciolized training in the second | |
| | specialized training centre in the field of fire safety; 8) for a radio telephone operator (communication point dispatcher), the presence of documents confirming - secondary education, special training in a specialized training centre in the field of fire safety. | |
| | Availability of special uniforms and fire-fighting equipment for one employee of the non-state fire-fighting service: 1) firefighter's combat clothing; 2) wool slipper; 3) sweater without protective colour | |
| 877. | cut-out; | significant |

| | 4) canvas mittens with crags; | |
|--|--|-------------------------------------|
| | 5) fur mittens with crags; | |
| | 6) rescue fire belt with a carbine; | |
| | 7) fire helmet (helmet); | |
| | 8) fireman's boots; | |
| | 9) belt holster for fireman's axe; | |
| | 10) rubber boots | |
| Permitting requirements for the non permitting requirements valid until J | n-state fire service without field fire-fi uly 31, 2018 | ighting equipment, according to the |
| | Availability of at least 8 full-time | |
| 878. | employees, at the rate of 2 | significant |
| | employees per duty shift | C . |
| 879. | Qualification of employees of non-state fire-fighting services without field equipment: 1) for the senior fire prevention instructor, the availability of documents confirming - secondary technical education, at least 1 year of work experience in positions in fire service units, special training in a specialized training centre in the field of fire safety; 2) for the fire prevention instructor, the availability of documents confirming - secondary education, special training in a specialized training centre in the field of fire | significant |
| Permitting requirements for the non permitting requirements established | safety. | ghting equipment, according to the |
| permitting requirements established | | |
| 880. | Availability of at least 9 full-time employees, at the rate of 1 head of post and 2 employees in duty shift | significant |
| 881. | Qualification of employees of non-state fire-fighting services without field equipment: 1) for the senior fire prevention instructor, the availability of documents confirming - secondary technical education, at least 1 year of work experience in positions in fire service units, special training in a specialized training centre in the field of fire safety; 2) for the fire prevention instructor, the availability of documents confirming - secondary education, special training in a specialized | significant |

| Damaittina | | for fin | a a a fata. | 4.1. | | |
|------------|--------------|---------|-------------|-------|------------|------------|
| Permitting | requirements | 101 III | e safety | audit | expert org | anizations |

| remaining requirements for the survey waare expert organizations | | |
|--|--|-------------|
| 882. | Availability of at least three specialists meeting one of the following conditions: availability of documents confirming higher education in the specialty - fire safety; having other higher education and work experience in state and (or) non-state fire services for at least five years | gross |
| 883. | Availability of employment contracts for employment of specialists | significant |
| 884. | Availability of premises owned by an expert organization on the right of ownership or another legal basis | significant |

Annex 2 to Grade criteria risk applied to preventive control with visit subject (object) of control and fire supervision safety and inspections for compliance permitting requirements according to the permits issued

List of subjective criteria for determining the degree of risk by subjective criteria in the field of state control and

supervision in the field of fire safety in accordance with Articles 138 and 139 of the Entrepreneur Code of the Republic of Kazakhstan

in relation to subjects (objects) of control and supervision in the field of fire safety

Footnote. The criteria as added by Annex 2 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N $_{2}$ 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N $_{2}$ 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| | | Source of | Specific gravity by | Conditions/values, xi |
|------------------------|---|---------------------------------------|--|-----------------------|
| № r/n | Subjective criterion indicator | | significance, point (in total should not exceed 100 points), wi | condition/value |
| 1 | 2 | 3 | 4 | 5 |
| For preventive control | with visit | | | |
| | | The presence of | | 1 fact |
| | | adverse incidents (| | |
| | | fires) caused by a | | |
| | Administrative penalty on a business | state control entity (object) and | | |

| 1 | entity under Article 410 of the Code of Administrative Offenses of the Republic of Kazakhstan | supervision in the form of an administrative penalty on a business entity under Article 410 of the Code of Administrative Offenses of the Republic of Kazakhstan | 35 | 100% |
|----------------------|---|--|----|----------------|
| 2 | Facility operation 5 years or more | Results of analysis of information submitted by state agencies and organizations | 35 | 1 fact 100% |
| 3 | Carrying out activities with confirmed information on load violations (design capacity), three-shift training | Results of analysis of information submitted by the state agencies and organizations | | 1 fact 100% |
| For compliance verif | ications | | | |
| 1 | Administrative penalty on a business entity under Article 410 of the Code of Administrative Offenses of the Republic of Kazakhstan | The availability of adverse incidents (fires) caused by a subject (object) of state control and supervision in the form of an administrative penalty on a business subject under Article 410 of the Code of Administrative Offenses of the Republic of Kazakhstan | 20 | 1 fact 100% |
| 2 | Availability of a certificate of non-state fire-fighting services and expert organizations on audit in the field of fire safety | Results of analysis of information submitted by state agencies and organizations | 80 | 1 fact 100% |

Annex 2 to a joint order of Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of Minister of National Economy of the

Criteria for assessing the degree of risk used for preventive control with a visit to the subject (object) of control in the field of civil defence

Footnote. Annex 2 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force from 01.01.2023).

Chapter 1. General provision

1. These risk assessment criteria used for preventive control with subject visit (objects) of control in the field of civil defence (hereinafter referred to as the Criteria) have been developed in accordance with the Entrepreneur Code of the Republic of Kazakhstan, The Law of the Republic of Kazakhstan "On civil protection," the Rules for the formation of a risk assessment and management system by regulatory state bodies, approved by order of the Acting Minister of National Economy of the Republic of Kazakhstan dated June 22, 2022 № 48 (registered in the Register of State Registration of Regulatory Legal Acts № 28577), by order of the Acting Minister of National Economy of the Republic of Kazakhstan dated July 31, 2018 № 3 "On approval of the verification sheet form" (registered in the Register of State Registration of Regulatory Legal Acts Nº 17371).

2. Criteria shall be formed by defining objective and subjective criteria.

Chapter 2. Objective criteria

3. Objective criteria shall be determined through risk determination.

Risk determination shall be carried out depending on the specifics of the sphere in which state control shall be carried out, taking into account one of the following criteria:

1) hazard level (complexity) of the facility;

2) the scale of severity of possible negative consequences, harm to the regulated sphere (area);

3) the possibility of an adverse incident for human life or health, the environment, the legitimate interests of individuals and legal entities, the state.

4. After the analysis of all possible risks, the subjects (objects) of control shall be distributed by three degrees of risk (high, medium and low).

5. High risk shall include:

1) organizations classified as civil defence with the highest working shift;

2) organizations, which shall be assigned places of mass recreation on natural and artificial reservoirs;

3) local executive bodies.

6. Medium risk shall include:

1) organizations classified as civil defence;

2) organizations on the basis of which civil protection services shall be created.

7. Low risk shall include:

1) organizations not classified as civil defence, having protective structures and other civil defence property;

2) organizations not classified as civil defence, on the basis of which evacuation points have been created.

8. For the areas of activity of subjects (objects) of control classified as high and medium risk, preventive control shall be carried out with a visit to the subject (object) of control and an unscheduled inspection.

9. For areas of activity of subjects (objects) of control classified as low risk, an unscheduled inspection shall be carried out.

10. With respect to subjects (objects) of control classified as high and medium risk, subjective criteria shall be applied in order to conduct preventive control with a visit to the subject (object) of control.

Chapter 3. Subjective criteria

11. Subjective criteria shall be defined based on the following sources of information:

1) results of monitoring reports and information submitted by the control entity (reports on the implementation of civil defence measures);

2) the results of the previous preventive control with a visit to the subject (object) of control and unscheduled inspections;

3) excluded by joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication);

4) excluded by joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication);

5) excluded by joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication);

6) excluded by joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

Footnote. Paragraph 11 as amended by the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

 $R_{\Pi POM} = SP + SC$, where

12. Based on available sources of information, subjective criteria to be evaluated shall be formed.

13. Analysis and assessment of subjective criteria shall make it possible to concentrate the preventive control of the subject (object) of control in relation to the subject (object) of control with the highest potential risk.

14. When analysing, the data of subjective criteria previously taken into account and used in relation to a specific subject (object) of control or data for which the limitation period has expired in accordance with the legislation of the Republic of Kazakhstan shall not be used.

15. When forming lists for the next period of state control, it is not allowed to include subjects of control who have eliminated in full the issued violations following the results of the previous preventive control with a visit.

16. Depending on the possible risk and significance of the problem, the singularity or system of the violation, analysis of earlier decisions on each source of information, subjective criteria are determined, which, in accordance with the Criteria, correspond to the degree of violation - gross, significant and insignificant.

17. The requirements of civil defence shall be attributed to a rough degree, the failure of which shall lead to a decrease in the country's defence capability.

18. Civil defence requirements, attributed to a significant and insignificant degree, shall be organizational in nature.

19. The distribution of civil defence violations to gross, significant, insignificant degrees shall be given in the Annex to these Criteria.

20. When calculating the risk level indicator, the specific gravity of unfulfilled civil defence requirements shall be determined.

21. If one gross violation is detected, the control subject is equated with a risk level indicator of 100 and preventive control shall be carried out with a visit to the control subject (object).

21-1. Calculation of the risk level indicator according to subjective criteria (R) shall be carried out in an automated mode by summing up the risk level indicator according to violations based on the results of previous preventive control with visiting the subjects (objects) of control (SP) and the risk level indicator according to subjective criteria determined in accordance with paragraph 22-1 of these Criteria (SC), with subsequent normalization of data values in the range from 0 to 100 points.

 $R_{\Pi POM} = SP + SC$, where

Rprom - an intermediate indicator of the degree of risk according to subjective criteria, SP - an indicator of the degree of risk by violations,

SC - an indicator of the degree of risk according to subjective criteria determined in accordance with paragraph 22-1 of these Criteria.

Calculation shall be carried out for each subject (object) of control of a homogeneous group of subjects (objects) of control of each sphere of state control. At the same time, the list of evaluated subjects (objects) of control, referred to a homogeneous group of subjects (objects) of control of one sphere of state control, forms a selective collection (selection) for the subsequent normalization of data.

Footnote. The criteria as added by paragraph 21-1 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

22. At not identification of gross violations of definition of an exponent of risk pays off a total indicator on violations of significant and insignificant degree.

When determining an indicator of significant violations, the coefficient 0.7 shall be applied and this indicator shall be calculated by the following formula:

 $SP_3 = (SP_2 \times 100/SP_1) \times 0,7$, where:

SP₃ - an indicator of significant violations;

SP₁ - the required number of significant violations;

 SP_2 - number of detected significant violations;

When determining the indicator of minor violations, a coefficient of 0.3 is used and this indicator shall be calculated using the following formula:

 $SP_{H} = (SP_{2} \times 100/SP_{1}) \times 0.3$, where:

 SP_{H} - indicator of minor violations;

SP₁ - required number of minor violations;

SP₂ - number of detected minor violations;

The overall risk score (SP) shall be calculated on a scale of 0 to 100 and shall be determined by summing significant and minor impairment scores using the following formula

 $SP = SP_3 + SP_{H}$, where:

:

SP - an indicator of the degree of risk for violations;

SP₃ - an indicator of significant violations;

SP_u - an indicator of minor violations.

Footnote. Paragraph 22 - in the wording of the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

22-1. Based on the priority of the applied sources of information and the significance of subjective criteria indicators, in accordance with the procedure for calculating the risk level indicator according to the subjective criteria determined in paragraph 22 of these Criteria, the risk level indicator shall be calculated according to subjective criteria on a scale of 0 to 100 points.

The list of subjective criteria for determining the degree of risk by subjective criteria in the field of state control in the field of civil defence shall be determined in accordance with Annex 2 to these Criteria.

Footnote. The criteria as added by paragraph 22-1 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

22-2. Calculation of the risk level according to subjective criteria shall be carried out on a scale from 0 to 100 points and shall be carried out according to the following formula:

$$SC = \sum_{i=1}^{n} x_i * w_i$$
, где

 x_i - an indicator of the subjective criterion,

w_i - specific gravity of the index of subjective criterion xi,

n - the number of indicators.

The obtained value of the risk level indicator according to subjective criteria shall be included in the calculation of the risk level indicator according to subjective criteria.

Footnote. The criteria as added by paragraph 22-2 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

22-3. The values calculated by subjects (objects) for the R parameter shall be normalized in the range from 0 to 100 points. Data normalization shall be carried out for each sample set (sample) using the following formula:

$$R = \frac{R_{\text{пром}} - R_{min}}{R_{max} - R_{min}},$$

R – an indicator of the degree of risk (final) according to the subjective criteria of an individual subject (object) of control,

 R_{max} - the maximum possible value on the scale of the degree of risk according to subjective criteria for subjects (objects) included in one selective set (sample) (upper limit of the scale),

 R_{min} - the minimum possible value on the scale of the degree of risk according to subjective criteria for subjects (objects) included in one selective set (sample) (lower limit of the scale),

 $R_{\Pi POM}$ - an intermediate indicator of the degree of risk according to subjective criteria, calculated in accordance with paragraph 21-1 of Annex 2 of these Criteria.

Footnote. The criteria as added by paragraph 22-3 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

23. According to the indicators of the degree of risk, the subject (object) of control shall refer to:

1) to a high degree of risk - with an indicator of the degree of risk from 71 to 100 inclusive;

2) to the average degree of risk - with an indicator of the degree of risk from 31 to 70 inclusive;

3) to a low risk level - with a risk level indicator from 0 to 30 inclusive.

Footnote. Paragraph 23 - in the wording of the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

24. For the areas of activity of the subjects (objects) of control classified as high risk, the frequency of preventive control with a visit to the subject (object) of control is not more than once a year.

25. For the areas of activity of the subjects (objects) of control classified as medium risk, the frequency of preventive control with a visit to the subject (object) of control shall not be more than once every two years.

26. For the areas of activity of subjects (objects) of control classified as low risk, preventive control with a visit to the subject (object) of control shall not be carried out, with the exception of unscheduled inspections in accordance with the Entrepreneur Code of the Republic of Kazakhstan.

27. Based on the assessment of sources of information and subjective criteria, semi-annual lists of preventive control are automatically formed with a visit to the subject (object) of control.

28. Preventive control with a visit to the subject (object) of control shall be carried out on the basis of semi-annual lists of preventive control with a visit to the subject (object) of control, formed in accordance with the requirements of the Entrepreneur Code of the Republic of Kazakhstan.

29. Lists of preventive control with a visit to the subject (object) of control shall be compiled taking into account the priority of the subject (object) of control with the highest indicator of the degree of risk according to subjective criteria according to the Annex to these Criteria.

Annex 1 to the Risk assessment criteria, used for preventive control by visiting the subject (object) of control in the field of civil defence

Footnote. The upper right corner - in the wording of the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 No 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 No 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

Degree of violation of requirements to subjects (objects) of control in the field of civil defence during preventive control with visit

Footnote. The title - in the wording of the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 170 and acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}_{2}$ 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

Footnote. Annex 1 as amended by the joint order of the Acting Minister for Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \text{ N}_{2} 170$ and acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \text{ N}_{2} 45$ ((shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| non-compliance with the specified | |
|-----------------------------------|--|
| requirement) | |

Footnote. The title of Chapter 1 as excluded by a joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 170 and acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| 1. | Submission of the annual report on the civil defence activities performed in the current year on time | gross |
|----|---|-------|
| 2. | Availability of information in the submitted annual report on the implementation of civil defence activities | gross |

Footnote. The title of Chapter 2 as excluded by a joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 170 and acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| nier ennem pueneuren). | | |
|------------------------|--|-------------|
| 3. | Local executive body has a legal act establishing an emergency prevention and response commission | gross |
| 4. | Local executive body has a legal act establishing civil protection services | gross |
| 5. | Local executive body has a legal act approving the provisions on civil protection services | gross |
| 6. | Availability of a legal act on the creation of a structural unit or individual employees for the organization and conduct of civil defence | gross |
| 7. | Availability of civil defence plan approved by civil defence chief | gross |
| 8. | Compliance with the structure and content of the civil defence plan and the local emergency response plan and their consequences | significant |
| 9. | Local executive body has a local emergency response plan approved by the chief of civil defence | gross |
| 10. | Availability of an emergency response plan for facility-based situations and their consequences | gross |
| 11. | Compliance with the structure and content of the civil defence plan and Emergency response plan | significant |
| 12. | Availability of a legal act establishing an evacuation commission | gross |
| | | |

| 13. | The local executive body has a legal act on the creation of an evacuation commission | gross |
|-----|---|-------------|
| 14. | The local executive body has a legal act on the establishment of prefabricated evacuation points | gross |
| 15. | Local executive body has a legal act establishing intermediate evacuation points | gross |
| 16. | The local executive body has a legal act on the establishment of receiving evacuation points | gross |
| 17. | The local executive body has a legal act on the establishment of reception points for the affected population (left homeless, sanitary losses, irretrievable losses) | gross |
| 18. | Availability of a legal act approving the composition and provision of the evacuation (evacuation) commission | gross |
| 19. | The local executive body has a resolution on the appointment of the administration of prefabricated evacuation points | gross |
| 20. | The local executive body has a legal act appointing the administration of intermediate evacuation points | gross |
| 21. | Availability of a legal act by the local executive body appointing the administration of emergency stations | gross |
| 22. | The local executive body has a legal act appointing the administration of reception points for the affected population | gross |
| 23. | Availability of a legal act appointing the administration of prefabricated evacuation points | gross |
| 24. | Presence of duties of officials of the pre-assembly evacuation station at the pre-assembly evacuation station | significant |
| 25. | Availability of the list of personnel of the assembled evacuation station at the pre-assembly evacuation station, notification procedure (address, phone number) | significant |
| | Availability of extracts from the decision of the local executive bodies on the organization of the | |
| 26. | | significant |

| | assembly evacuation point and the appointment of personnel at the pre-assembly evacuation point | |
|-----|---|-------------|
| 27. | Availability of a list of organizations with contacts sent from a collection evacuation point, a list of evacuation commissions (city, district) with contacts, a list of boarding points for transport with contacts at a collection evacuation point | gross |
| 28. | Availability of a diagram (plan) of the territory of the pre-assembled evacuation station and premises for their purpose at the pre-assembled evacuation station | significant |
| 29. | Availability of the list of the nearest protective structures assigned to the prefabricated evacuation point at the prefabricated evacuation point | gross |
| 30. | Availability of a schedule of arrival and dispatch of convoys serving the pre-assembly evacuation station at the pre-assembly evacuation station | gross |
| 31. | Availability of a sample transportation request at the prefabricated evacuation point | significant |
| 32. | Availability of evacuation certificate and information on its issuance on the evacuation sample collection | significant |
| 33. | Availability of a legal act on approval of the list of dual-use facilities by the local executive body | gross |
| 34. | Availability of a fund of protective structures of civil defence, their maintenance in readiness for functioning of organizations designed to protect employees classified as civil defence and the population from the impact of damaging (destructive) factors of modern weapons, as well as in emergency situations | gross |
| 35. | Availability of an asylum passport (anti-radiation shelter) | gross |
| 36. | Availability of civil defence protection structure inspection log | gross |
| 37. | Availability of a log of microclimate and air gas composition in the shelter (anti-radiation shelter) | significant |

| 38. | Availability of civil defence protection plan | significant |
|-----|--|-------------|
| 39. | Availability of civil defence protection plan | gross |
| 40. | Availability of a list of equipment, tools and property of the civil defence protection structure | gross |
| 41. | Availability of the list of telephones of controls in the protective structure | significant |
| 42. | Availability of a list of personnel of the protective structure maintenance team | significant |
| 43. | Availability of operational diagram of life support systems of the protective structure (ventilation, water supply and sewerage, power supply of protective equipment) | significant |
| 44. | Availability of instructions for maintenance of diesel power plant, filtering ventilation equipment (if any) of protective structure | gross |
| 45. | Availability of spare city, spare country, auxiliary and mobile control points | gross |
| 46. | Availability, maintenance in good condition of the diesel power plant of the protective structure | gross |
| 47. | Availability, maintenance in good condition of emergency lighting of the protective structure | gross |
| 48. | Availability, serviceability of filtering ventilation equipment of the protective structure | gross |
| 49. | Availability, maintenance in good condition of water supply of the protective structure | gross |
| 50. | Availability, maintenance in good condition of the sewage system of the protective structure | gross |
| 51. | Availability, maintenance in good condition of power supply and disconnecting devices (choppers, cranes, gate valves) of the protective structure | gross |
| 52. | Availability, maintenance in good condition of protective-hermetic and hermetic doors, valves and explosion prevention devices of the protective structure | gross |
| | | |

| 53. | Presence of civil defence warning signals, rules for use of personal protective equipment, indicators of entrances and exits, diesel power plant and filter ventilation rooms, sanitary stations, water distribution points, sanitary posts of the protective structure at prominent places | significant |
|-----|---|-------------|
| 54. | Availability of lighting and designation of places of installation of fire protection equipment of the protective structure | significant |
| 55. | Availability of the required quantity and maintenance of civil defence assets in readiness, as well as placement in equipped storage facilities | gross |
| 56. | Availability of storage facilities for storage of civil defence property | gross |
| 57. | 24-hour security and security alarm equipment for storage of civil defence property | gross |
| 58. | Availability of territory fencing and night lighting of storage facilities for storage of civil defence property | significant |
| 59. | Keeping the safe distance of storage facilities for storing civil defence property from enterprises whose activities may adversely affect the state of civil defence property | gross |
| 60. | Availability of a telephony system taking into account the provision of external and internal communication, post and fire alarm of warehouses for storing civil defence property | gross |
| 61. | Availability of mechanization of loading and unloading operations for prompt unloading in warehouses for storage of civil defence property | gross |
| 62. | Finding access roads of storage facilities for storage of civil defence property in a state of readiness for unhindered transport passage at any time of the year | significant |
| 63. | Availability of serial number of storage room for storage of civil defence property | significant |
| 64. | Availability of devices for measuring temperature and relative humidity (thermometers, hygrometers or | gross |

| | psychrometers) in the storage room for storage of civil defence property | |
|-----|---|-------------|
| 65. | Observance of temperature conditions and air humidity in the storage room for storage of civil defence property | gross |
| 66. | Availability of warehouse checkpoint | gross |
| 67. | Availability of a card in the warehouse to record the presence of civil defence property | significant |
| 68. | Availability of accounting and inventory reconciliation acts as of January 1 and July 1 of the year included in the audited period | significant |
| 69. | Availability of a certificate of technical (qualitative) state of civil defence property, a passport, a log confirming the expiration of storage limits, as well as a laboratory conclusion on the presence of deviations from regulatory indicators | gross |
| 70. | The existence of an act on the write-off of civil defence property | gross |
| 71. | Availability of the act of transfer of civil defence property for disposal | gross |
| 72. | Availability of personal protective equipment to ensure protection in times of peace and war for living and working population in territories within the boundaries of zones of possible radiation, chemical, bacteriological (biological) contamination (contamination) | gross |
| 73. | Availability of additional cartridges for personal protective equipment | gross |
| 74. | Availability of radiation and chemical reconnaissance devices, dosimetry monitoring at the rate of one for radiation and chemical monitoring for each territorial formation of radiation and chemical reconnaissance | gross |
| 75. | Local executive body has a legal act establishing territorial civil protection units | gross |
| 76. | The organization has a legal act on the creation of facility civil protection formations | gross |

| 77. | The local executive body has a legal act on the creation of an emergency response unit with the approval of its commander | gross |
|-----|--|---------------|
| 78. | Availability of automotive, engineering (special) equipment of civil protection formations | gross |
| 79. | Availability of equipment, equipment, tools and materials at civil protection units | gross |
| 80. | Availability of respiratory protection equipment for each member of the civil protection formation | |
| 81. | Availability of certificates of training in the territorial divisions of the authorized body of persons carrying out the organization and conduct of civil defence activities | insignificant |
| 82. | Availability of certificates on training or retraining in educational institutions of the authorized body in the field of civil protection of officials who organize and conduct civil defence activities | insignificant |
| 83. | Availability of the required, serviceable warning system | gross |
| 84. | Availability of civil defence monitoring and laboratory control network for timely detection and indication of radioactive, chemical, biological contamination (contamination) | gross |
| 85. | Availability of a set of tools for conducting classes on civil protection and a corner on civil protection | gross |
| 86. | Presence of a multidisciplinary office or one civil protection corner in each administrative and production building | gross |
| 87. | Availability of a list of training groups, session managers and a schedule of sessions approved by the head of the organization | significant |
| 88. | Availability of civil protection training log | insignificant |
| 89. | Availability of certificates of training in the field of civil protection of employees of the organization | significant |
| | | |

| 90. | Availability of information submitted to the territorial divisions of the authorized body in the field of civil protection on the conduct of exercises and training in the field of civil protection with attached copies of organizational documents | significant |
|------|---|-------------|
| 91. | Readiness of the main civil protection units, including those included in the emergency response unit and the units providing emergency rescue and emergency operations | gross |
| 92. | The organizer has a place of mass recreation, tourism and sports at water bodies and water facilities of the rescue post, the staff of the post depending on the length of the beach coastline (head of the post, rescue squad) | • |
| 93. | Availability of serviceable motor boats at the rescue post depending on the length of the beach coastline (with the inscription "rescue" on the sides) | |
| 94. | Availability of serviceable paddle boats at the rescue post depending on the length of the beach coastline (with the inscription "rescue" on the sides) | |
| 95. | Availability of serviceable portable radio stations at the rescue post at the rate of one radio station per rescue guard | gross |
| 96. | Availability at the rescue post of serviceable rescue equipment " Rescue circles" in the amount of two units | |
| 97. | Availability at the rescue post of serviceable rescue equipment " End-Alexandrov" in the amount of two units | gross |
| 98. | Availability of serviceable two-unit " Megafon" loudspeakers at the rescue station | |
| 99. | Availability of a sanitary bag with medicines at the rescue post (first aid kit) | gross |
| 100. | The presence of the rescue vehicle " Tral with cats" at the rescue post | gross |
| | | |

| 101. | The presence of a rescue line at the rescue post with a length of at least 40 meters | gross |
|------|---|---------------|
| 102. | Availability of a safety end at the rescue post at the rate of one safety end per lifeguard of a vigilante | gross |
| 103. | Availability at the rescue station of set \mathbb{N}_{2} 1 at the rate of one set \mathbb{N}_{2} 1 per one lifeguard of a vigilante | significant |
| 104. | The presence of binoculars at the rescue post at the rate of one binocular per rescue tower | gross |
| 105. | The presence of a whistle at the rescue post at the rate of one whistle per lifeguard of a vigilante | insignificant |
| 106. | The presence at the rescue post of a rescue bib at the rate of one rescue bib per one lifeguard of a vigilante | gross |
| 107. | The presence of a pole and a rescue bug at the rescue post at the rate of one pole and a rescue bug for each lifeguard of the vigilante | gross |
| 108. | The presence of an observation tower (depending on the coverage of the entire controlled service area) | gross |
| 109. | Availability of a stand at the rescue post with materials on prevention of accidents in water bodies and assistance to a drowning person | insignificant |
| 110. | Availability of a stand at the rescue post with the rules for operation of stationary attractions and safety measures for operation of stationary attractions | insignificant |
| 111. | Availability of a daily routine at the rescue post | insignificant |
| 112. | Availability of instructions of the duty officer for the post at the rescue post | insignificant |
| 113. | Availability of occupational health and safety instructions at the rescue post | insignificant |
| 114. | Availability of a book of water accident reports at the rescue post | insignificant |
| 115. | Presence of a map (diagram) of the serviced area with water depths at the rescue station | insignificant |
| | The presence at the rescue post of the order of behaviour on the reservoirs of citizens and the | |

| 116. | inventory of the property of the rescue post | insignificant |
|------|---|---------------|
| 117. | Availability of telephone communication and video recording system covering the entire service area | gross |
| 118. | The presence of a stand with plates indicating air temperature, direction of wind force and current speed | insignificant |
| 119. | Availability of a stand with phone numbers and addresses of law enforcement agencies, rescue services and the nearest water rescue station | insignificant |
| 120. | Availability of a stand with a schedule of classes, trainings, competitions with indication of persons responsible for safety on water | insignificant |
| 121. | Availability of the appropriate sign in the place reserved for swimming | gross |
| 122. | The presence of appropriate buoys indicating the boundary of the water area allocated for swimming | gross |
| 123. | Compliance of the location of small boat rental points, small boat parking bases for water walks of the population, towing, water bodies, floating boards under sail not closer than 50 meters from the boundaries of beaches and areas (lanes) of water areas used for scuba diving | gross |
| 124. | Availability of swimming training areas for children of preschool and primary school age with a depth of not more than 0.7 meters, for children of senior school age with a depth of not more than 1.2 meters | gross |
| 125. | The presence on the beach at a distance of 10 meters from the water with an interval of no more than 50 meters of shields with lifebuoys and rescue means "End - Alexandrova" | gross |
| 126. | Presence of appointed officials responsible for the safety of children in water bodies | gross |
| 127. | Availability of instructions for actions in case of accidents and emergencies in water bodies | gross |

Footnote. The title of Chapter 3 as excluded by the joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of

Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| 128. | Excluded by the joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № |
|------|--|
| | 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication). |

Footnote. The title of Chapter 4 as excluded by the joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 170 and acting Minister of National Economy of the Republic of Kazakhstan dated $03.04.2023 \mathbb{N}$ 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| | Excluded by the joint order of acting Minister of Emergency Situations of |
|------|--|
| | the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister |
| 129. | of National Economy of the Republic of Kazakhstan dated 03.04.2023 № |
| | 45 (shall enter into force upon expiry of ten calendar days after the day of |
| | its first official publication). |

Footnote. The title of Chapter 5 as excluded by the joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| 130. | Excluded by the joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication). |
|------|--|
| 131. | Excluded by the joint order of acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 № 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 № 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication). |

Annex 2 to the Risk assessment criteria, used for preventive control by visiting the subject (object) of control in the field of civil defence

List of subjective criteria for determining the degree of risk by subjective criteria in the field of state control in the field of civil defence in accordance with article 138 of the Entrepreneur Code

of the Republic of Kazakhstan in relation to controlled entities in the field of civil defence

Footnote. The criteria as added by Annex 2 in accordance with the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 N $_{2}$ 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 N $_{2}$ 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

| information on by significance, | So | urce of | | Conditions/values, | xi |
|---------------------------------|----|---------------|-------------------------------------|--------------------|----|
| | | nformation on | by significance, point (in total | | |

| № r/n | Subjective criterion indicator | the subjective criterion indicator | | Condition 1/value | Condition 2/value |
|---------------|---|---|----|-------------------------------------|---|
| 1 | 2 | 3 | 4 | 5 | |
| For preventiv | e control with visit | · | 1 | · | |
| - | s classified as civil defer on the basis of which ci | - | | | d as civil defence, |
| 1 | Results of monitoring of reports and information submitted by the control entity (report on the implementation of civil defence measures) | Results of monitoring of reporting and information submitted by the control entity | 71 | Condition 1 - failure to provide | Condition 2 - within the established period , but with the presence of information in the report on non-compliance with the requirements leading to a decrease in the country's defence capability |
| | | | | 100% | 100% |

Annex 3 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Check list in the field of state control and supervision in the field of fire safety with respect to objects regardless of category, purpose and type of activity

Footnote. Annex 3 - in the wording of the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 \mathbb{N}_{2} 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 \mathbb{N}_{2} 95 (shall enter into force from 01.01.2023); as amended by the joint order of the acting Minister of Emergency Situations of the Republic of Kazakhstan dated 03.04.2023 \mathbb{N}_{2} 170 and acting Minister of National Economy of the Republic of Kazakhstan dated 03.04.2023 \mathbb{N}_{2} 45 (shall enter into force upon expiry of ten calendar days after the day of its first official publication).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(Individual identification number), Business Identification Number subject (object) of control and supervision

| Address of | of the location of the | | |
|------------|---|--------------------------|--------------------------------|
| № r/n | data requirements list | conforms to requirements | Does not meet the requirements |
| 1. | Availability of persons responsible for ensuring fire safety in certain areas of work | | |
| 2. | Availability and compliance with the instruction establishing the fire safety regime for the facility corresponding to its fire hazard | | |
| 3. | Availability of a non-state fire service and its compliance with the number of fire trucks, regular employees, fire-fighting equipment and equipment, special uniforms and fire-fighting equipment | | |
| 4. | Admission to work of employees after passing fire briefing, fire safety training | | |
| 5. | Availability of an official responsible for operation of fire protection systems, purchase, repair, safety and readiness for operation of primary fire extinguishing equipment, timely and high-quality maintenance (reloading of manual fire extinguishers) and scheduled preventive repair | | |
| | Location of the personnel on duty in the premises in which the telephone shall be available and a log of | | |

| 6. | the people remaining in the building at night is kept in any form. Availability of plates indicating the telephone numbers of the fire service "101" and the unified duty-dispatch service "112" in the premises of the duty personnel of organizations near the places of placement of telephones, evacuation plans, instructions on fire safety measures. The duty personnel have a set of keys from all locks of the building door, according to the functions assigned to it. Storage of the spare set of keys (provided with a tag with an inscription about its belonging to the lock) in the premises of the duty personnel (security) on the ground floor of the building |
|----|---|
| 7. | Availability of a special logbook or automated system for accounting of maintenance and scheduled preventive repair of technical means of fire protection systems, checks of availability and condition of primary fire extinguishing means |
| 8. | Availability and compliance of plans for evacuation of people in case of fire |
| 9. | Provision of fire safety signs in premises, buildings , structures, equipment with increased fire hazard, as well as indicators of locations of fire water supply sources (fire hydrants, fire water bodies, fire cranes) in accordance with the requirements of standardization documents, documents in the field of |

| | architecture, urban planning and construction |
|-----|--|
| 10. | Maintenance or duty personnel have buildings for people living, facilities with a mass presence of electric lights in case of power outage |
| 11. | Implementation by the heads of organizations of facilities with mass presence of people at least once per six months of practical training with an indication in the training log, compiled in any form |
| 12. | The presence in rural settlements, horticultural associations, summer cottages (partnerships, consumer cooperatives, non-commercial partnerships), on the territory of which there shall be no fire service units, fire motor pumps with a set of fire hoses and trunks, primary fire extinguishing equipment, non-mechanized tools and fire equipment that are used in extinguishing fires |
| 13. | Availability of sound alarm devices on the territory of rural settlements, horticultural associations, summer cottages, block-container buildings for warning people about fire, storage of water supply for fire extinguishing purposes |
| 14. | Maintenance of roads, driveways and entrances to buildings, structures, process units, open warehouses, external fire stairs and fire water supply sources in good condition and accessible for passage of fire equipment |

| 15. | The presence of a stationary post with round-the-clock personnel duty, and a barrier provided with a device for their manual opening, in case of installation at the entrance to the territory of groups of residential buildings united by a common space (yard) of the barrier |
|-----|--|
| 16. | Prevention of placement (storage) of any objects, structures, structures within fire-fighting distances between buildings and structures, as well as their use for parking of transport and construction (installation) of buildings and structures |
| 17. | Availability of fire-fighting distances |
| 18. | Preventing the storage of coarse fodder on the manor plots of residential buildings at a distance of less than 15 meters to buildings and outbuildings (if it is impossible to store coarse fodder at a specified distance, provided that the storage place is provided with an additional capacity with water of at least 500 litres, the distances are reduced to 5 meters) |
| 19. | Prevention of stacks, piles, coarse feed, combustible substances and materials storage on the roofs of sheds and utility buildings, under power lines, at a distance of less than 3 meters from the external fence of the site. Storage of coarse fodders with a height of not more than 4 meters from ground level |
| | Prevention of fire breeding, incineration of waste and containers at a distance of |

| 20. | less than 50 meters from buildings and structures |
|-----|--|
| 21. | Prevention of the installation of special devices for the location of burning coal (barbecue, barbecue, grill) in places with dry vegetation, under the canopy of trees, under canopies made of combustible materials, in the premises of a residential building, as well as on balconies and loggias , in outbuildings, garages, attics, on flat roofs. Preventing burning coal from being left unattended |
| 22. | Prevention of the use of open fire and smoking in explosion and fire hazardous areas of the territory, premises, buildings and structures, as well as gas hazardous places, near tanks for storing fuel and lubricants, petroleum products, combustible substances and reagents. Availability of specially designated and equipped smoking areas in buildings and structures that are not classified as explosion and fire hazardous facilities |
| 23. | Cleaning of the territory from combustible waste, garbage, containers, fallen leaves, combustible garbage and combustible materials |
| 24. | The presence of outdoor lighting on the territory of the organization in the dark for the quick location of fire hydrants, external fire ladders and places where fire equipment is located, as well as entrances to the piers of fire water bodies |
| | During the operation of block containers, |

| 25. | prevention of changes in design parameters provided by the manufacturer |
|-----|---|
| 26. | Arrangement of separate block containers and domestic trailers in groups of not more than 10 in a group, with the distance between groups of these buildings and from them to nearby buildings and structures of not less than 18 meters |
| 27. | Provision of protective fire protection strips with a width of at least 4 meters, planting of deciduous plantations, removal of dry vegetation in the summer period |
| 28. | Placement on the doors of evacuation exits from premises, buildings (structures) for industrial and warehouse purposes, on outdoor process units of information on their category of explosion and fire hazard, as well as on the classes of explosion hazardous or fire hazardous areas located in them |
| 29. | Availability, maintenance in good working order, as well as compliance of the design documentation of fire extinguishing and fire alarm systems, warning and control systems for evacuation of people in case of fire, smoke protection and fire water supply, fire doors, valves, hatches and filling of openings in fire barriers, premises of buildings and structures, protective equipment, individual and collective means of people rescue, as well as fire safe zones |
| | Prevention in the workshop of work on equipment, |

| 30. | installations and machines with malfunctions that can lead to fire |
|-----|--|
| 31. | Availability of serviceable lightning protection devices in buildings, structures and outdoor process units provided for by the design |
| 32. | Inspection of lightning protection devices at least once a year. Availability of a lightning protection device operation log with a mark of inspection of lightning protection devices at least once a year in the pre-lightning season |
| 33. | Inspection of lightning protection devices |
| 34. | Presence of highly flammable, or combustible liquids, as well as combustible gases, protective grounding, as well as external process units and racks in all metal structures of process vessels, tanks, gas pipelines, pipelines, oil pipelines, devices, equipment located inside buildings, structures and in open space, in which highly flammable, or combustible liquids are handled or processed. |
| 35. | Prevention of use of the process pipeline of buildings and structures as earthing (earthing) conductors |
| 36. | Availability and upkeep of devices for self-closing of doors in buildings and structures. Prevention of installation of devices preventing the free closing of fire doors, smoke control devices (curtains, screens, curtains) |
| | |

| 37. | Prevention of installation on staircases, platforms and corridors of storerooms (utility rooms), as well as storage under staircases and on staircases of things, furniture, combustible materials | |
|-----|--|--|
| 38. | Availability of fire-retardant treatment and coatings of building structures, combustible finishing heat-insulating materials, wooden structures, air ducts, metal supports and racks and verification of the state of fire-retardant treatment (impregnation) with confirmation of fire-retardant effectiveness (for metal structures in accordance with the national technical regulations) | |
| 39. | Ensuring that the doors of attic rooms, as well as technical floors and basements are locked, in which, according to the conditions of the technology, people are not required to stay permanently. Availability on the doors of the specified premises of information on the place of storage of keys, to which round-the-clock access shall be provided | |
| 40. | Prevention of the use and use of basements, basement floors, attics, technical floors and rooms, ventilation chambers not for their intended purpose | |
| 41. | Cleaning of debris and pit objects near the window openings of the basement and basement floors of buildings, structures and structures, opening of constipation on windows | |

| | from the inside without a key | |
|-----|--|--|
| 42. | Prevention of the installation of grilles on the windows of all floors of the building, and pits near the windows of basements (with the exception of the premises of the penitentiary system facilities and special institutions that provide temporary isolation from society, warehouses, cash desks, arms rooms, secret parts of institutions, storage and circulation of precursors) | |
| 43. | Prevention of operation of elevator halls not for their intended purpose | |
| 44. | Prevention of glazing of balconies, loggias and galleries leading to smoke-free stairwells | |
| 45. | Prevention of amendments in space-planning solutions , as a result of which the conditions of safe evacuation of people deteriorate, access to fire extinguishers, fire taps, fire safety equipment is limited or the area of operation of automatic fire protection systems (automatic fire alarm, stationary automatic fire extinguishing plant, smoke removal systems, warning and evacuation control systems) | |
| 46. | Prevention of storage and storage in basement and basement floors, attics, technical floors and rooms, ventilation chambers of flammable and combustible liquids, explosives, pyrotechnic products, cylinders with combustible gases, aerosol-packaged goods, celluloid and explosive and | |

| | fire-hazardous, combustible substances and materials | |
|-----|---|--|
| 47. | Prevention of removal of evacuation exit doors provided for by the design from floor corridors, halls, foyers, tubbers and staircases, as well as doors that prevent the spread of fire hazards on escape routes | |
| 48. | Prevention of obstructing and closing of passages to fire safety and fire extinguishing equipment, as well as to places where rescue devices are attached | |
| 49. | Prevention of installation in production and storage premises of buildings (except for buildings of fire resistance degree V) of built-in premises not provided for by design documentation | |
| 50. | Prevention of simultaneous stay of 50 people or more in premises with one evacuation exit | |
| 51. | Availability of the required number of serviceable and maintained primary fire extinguishing equipment. Operation and maintenance of fire extinguishers in accordance with the requirements of standardization documents | |
| 52. | Compaction with mortar or other non-combustible materials providing the required fire resistance rating and smoke and gas tightness, formed holes and gaps, at the intersection of fire walls, floors and enclosing structures with various engineering and technological communications | |

| 53. | Modification of functional purpose, major repairs, technical re-equipment, reconstruction and redevelopment of buildings , structures and structures according to the design documentation | |
|-----|--|--|
| 54. | Availability, maintenance in good condition of external fire ladders and fences on the roofs of buildings, structures and structures | |
| 55. | During operation of domestic gas appliances, prevention of furniture and combustible materials at a distance of less than 0.2 meters horizontally to the nearest vertical surface and less than 0.7 meters vertically to the nearest horizontal surface of these products overhanging above it | |
| 56. | Availability of certificates (declarations) at the facility to confirm compliance of fire safety and firefighting equipment | |
| 57. | Prevention in buildings with stained glass windows with a height of more than 1 floor of violations of the structures of smoke-proof non-combustible diaphragms installed in stained glass windows at the level of each floor | |
| 58. | Automatic lowering to the main landing floor, and in underground structures - lifting up to the floor of the main evacuation exits from the structure and de-energizing of elevators and lifts (except for fire elevators), as well as automatic disconnection of escalator drives (travelators) in case of fire | |

| 59. | Ensuring during operation of evacuation routes and exits compliance with design solutions and requirements of regulatory documents on standardization, documents in the field of architecture, urban planning and construction (including lighting, number, size and space planning solutions of evacuation routes and exits, as well as the presence of fire safety signs on evacuation routes) |
|-----|--|
| 60. | Arrangement of doors on escape routes opening freely and in the direction of exit from the building (except for rooms of classes F1.3 and F1.4, rooms with simultaneous stay of no more than 15 people, except for rooms of category "A" and "B" for explosion and fire hazard, storerooms with an area of no more than 200 square meters, sanitary units, exits to platforms of stairs of type 3) |
| 61. | Provision of the possibility for people inside the building (structure) to freely open the locks on the doors of evacuation exits from the inside without a key |
| 62. | Content in good condition and light indication of volumetric fire safety light signs "Exit," "Emergency (emergency) exit," " Evacuation exit door" used on escape routes |
| 63. | Provision of automatic actuation of evacuation lighting in case of power outage of working lighting Prevention of obstacles |
| | narrowing the design dimensions of evacuation |

| | routes and exits (including | |
|-----|--|--|
| C A | passages, corridors, tubbers | |
| 64. | , galleries, elevator halls, | |
| | staircases, staircases, doors | |
| | , evacuation hatches), as | |
| | well as clogging (welding) | |
| | of evacuation exit doors | |
| | | |
| | Prevention of the device on | |
| | the evacuation routes of | |
| | thresholds (with the | |
| | exception of thresholds in | |
| | doorways), sliding and | |
| | lifting doors and gates, | |
| | rotating doors and | |
| 65. | turnstiles, as well as | |
| | devices that prevent the | |
| | free evacuation of people, | |
| | in the absence of other (| |
| | duplicate) escape routes or | |
| | in the absence of technical | |
| | solutions that allow you to | |
| | manually open and lock | |
| | these devices in open state | |
| | Prevention of the use of | |
| | combustible materials that | |
| | do not meet the fire hazard | |
| | class for finishing, lining | |
| 66. | and painting of floors, | |
| | walls, ceilings, stairs and | |
| | staircases on escape routes, | |
| | with the exception of | |
| | buildings of fire resistance | |
| | degree V | |
| | Prevention of locking of | |
| | self-closing doors of | |
| 67. | staircases, corridors, halls | |
| 07. | and tambours in open | |
| | position, as well as their | |
| | removal | |
| | Prevention of glazing or | |
| 68. | closing of air zones in | |
| | smoke-free staircases | |
| | Prevention of replacement | |
| | of reinforced glass with | |
| 69. | conventional ones in | |
| 07. | | |
| | glazing of doors and | |
| | transoms | |
| | The presence of garbage | |
| | chute valves in buildings | |
| | and structures provided for | |
| 70. | by the design, which are in a closed position, are kept | |
| /0. | | |

| | serviceable and provided with a seal in the surface |
|-----|--|
| 71. | Availability of evacuation passages to staircases and escape routes during arrangement of equipment in the room |
| 72. | Fastening to the floor of carpets, carpets, flooring in rooms with mass presence of people |
| 73. | Prevention of laying and operation of overhead power transmission lines over combustible roofs, sheds, as well as open warehouses (stacks, hay stacks) of combustible substances, materials and products, external process units for explosion and fire hazard of categories A, B, B1-B4 |
| 74. | Prevention of the use of electrical networks and electric energy receivers in violation of safety requirements set forth in the manufacturer's instructions, electrical receivers with malfunctions that can lead to fire (spark, short circuit, ultra-permissible heating of cable and wire insulation, failure of automatic control systems, emergency and fire protection), as well as operation of electrical wires and cables with damaged or lost protective properties insulation |
| 75. | Prevention of the use of electric energy receivers with violation of the design and protection systems provided by the manufacturer, including damaged and loose electrical installation products, as well as |

| | prevention of the operation of the temporary power network | |
|-----|---|--|
| 76. | Prevention of the use of electric heating devices in the absence or malfunction of temperature regulators provided for by the design | |
| 77. | Prevention of the use of electric irons, electric stoves, electric kettles and electric heating devices without special supports (power plinths, heating disks) that exclude the risk of fire, if their presence is provided for by the manufacturer's instructions | |
| 78. | Prevention of the use of non-standard (homemade) electric heating devices, the use of uncalibrated fuses, homemade overload and short circuit protection devices | |
| 79. | Prevention during operation of electrical installations of placement (warehousing) of fire hazardous and (or) explosion and fire hazardous substances and materials near electrical boards, electric motors and start-up equipment, as well as in rooms and corridors of closed switchgears of storage premises, including electrical equipment, spare parts, tanks with combustible liquids and gas cylinders | |
| 80. | Prevention of the use of electrical equipment in explosive and fire hazardous areas that shall not have a designation of the level and type of protection against explosion and/or fire of the manufacturer | |

| 81. | Checking the condition of stationary equipment and wiring of the power and lighting network, testing and measuring the insulation resistance of wires, cables and earthing devices during commissioning, and in the future according to the schedule, but at least once every three years | |
|-----|--|--|
| 82. | Installation of all current-carrying parts, switchgears, apparatuses and measuring devices, as well as safety devices of rupture type, switches, starting devices and devices of electrical installations only on non-combustible bases | |
| 83. | Connection, termination and branch of wire and cable cores to avoid fire-hazardous transient resistances by means of pressure testing, welding, soldering or special clamps | |
| 84. | Connection and branching of wires and cables, with the exception of wires laid on insulating supports, in connecting and branching boxes, insulating housings of connecting and branching clamps, special niches of building structures, inside the housings of electrical installation products, devices and machines. Provision of junction and branch boxes with protective covers | |
| 85. | Removal of combustion products from heat generating devices outside buildings and structures through smoke channels specially designed for this | |

| | purpose. Prevention of use | |
|-----|--|--|
| | of ventilation system air | |
| | ducts as smoke ducts | |
| | Presence of process holes | |
| 86. | in the smoke duct structure | |
| | for periodic soot removal | |
| | The presence on the floor | |
| | of combustible materials | |
| | under the combustion door | |
| | of heat-generating devices | |
| | operating on solid fuel of a | |
| 87. | pre-combustion metal sheet | |
| | with a size of at least 0.5 x | |
| | 0.7 meters without holes | |
| | located in front of the | |
| | combustion hole along the | |
| | furnace | |
| | Placing the liquid fuel | |
| | apparatus in a metal tray | |
| 88. | containing the entire volume of fuel in the fuel | |
| | tank during an emergency | |
| | spill | |
| | Availability of serviceable | |
| | doors on heat-generating | |
| | devices operating on liquid, | |
| | solid and gaseous fuel and | |
| | fire-fighting cuts (indents) | |
| | from combustible | |
| 89. | structures established by | |
| 0). | the standards. The presence | |
| | of at least two valves on | |
| | the fuel pipeline near each | |
| | nozzle of heating boilers | |
| | and heat generating plants: one at the furnace, the | |
| | other at the tank with fuel | |
| | Heating of furnaces by | |
| | specially designated | |
| | persons instructed on fire | |
| 90. | safety measures during | |
| | operation of heating | |
| | devices | |
| | Prevention of operation of | |
| 91. | faulty furnaces and heating | |
| | devices | |
| | Prevention during | |
| | operation of heat | |
| | - | |
| | generating devices: | |
| | 1) operation on a device | |
| | | |

| | | 1 |
|-----|--|---|
| | of a faulty shutoff valve on | |
| | it, loose connections of the | |
| | nozzle housing with a heat | |
| | generating device, faulty | |
| | chimneys, electric motors | |
| | and protection devices, as | |
| | well as in the absence of | |
| | thermal protection of the | |
| | electric motor and | |
| | malfunctions; | |
| | 2) operation on the | |
| | apparatus with open fuel | |
| | tanks; | |
| | 3) installation of fencing | |
| | made of materials of | |
| 92. | combustibility groups | |
| | Γ 3- Γ 4 near the apparatus | |
| | and service tanks; | |
| | 4) heating of fuel lines with | |
| | open flame; | |
| | 5) ignition of the working | |
| | mixture through the eye; | |
| | 6) control of gaps between | |
| | candle electrodes at | |
| | operating heat generating | |
| | apparatus; | |
| | 7) leaving operating heat | |
| | generating devices | |
| | unattended or instructing | |
| | children to look after them | |
| | Cleaning of chimneys, | |
| | chimneys and elements of | |
| | heating furnaces and | |
| | systems from soot | |
| | immediately before the | |
| | start, as well as during the | |
| | heating season | |
| | | |
| | Prevention at operation of | |
| | the central boiler houses | |
| | intended for heating of the | |
| | organizations and houses in | |
| | settlements: | |
| | 1) storages of liquid fuel in | |
| | the rooms which aren't | |
| | intended for these purposes | |
| | ; | |
| | 2) applications as fuel of | |
| | the combustible substances | |
| | (firm, liquid, gaseous) | |
| 93. | which aren't provided by | |
| | | |
| | maintenance instructions of | |
| | maintenance instructions of the equipment; | |

| | 3) operation of the heat generating installations at dribble of liquid fuel or leak of gas from the systems of fuel feeding; 4) drying of combustible materials on coppers and steam lines | |
|-----|--|--|
| 94. | Prevention during operation of furnace heating: 1) leaving burning stoves unattended, as well as instructing children to supervise them; 2) placement of fuel prepared for combustion, as well as combustible substances and materials on the pre-furnace sheet; 3) use of flammable and combustible liquids for ignition of solid fuel furnaces; 4) furnaces with other types of fuel, the use of which shall not be provided for a specific type of furnace; 5) furnaces in premises during meetings and mass events in them; 6) furnace overhanging; 7) drying combustible substances and materials at a distance of less than 0.5 m from the surface of the furnace and chimneys; 8) use of a gate valve (damper) without holes specified in the design standards; 9) use of ventilation and gas channels as chimneys, laying transit chimneys through living quarters. Maintenance of heating devices and systems before the start of the heating season. Cleaning of chimmeys, chimneys and elements of heating furnaces and systems from | |

| | soot immediately before the start, as well as during the heating season. | |
|------|---|--|
| 95. | Storage of fuel (coal) in specially adapted premises or at specially designated sites located no closer than 8 meters from combustible buildings | |
| 96. | Availability of specially designated places, which exclude the possibility of fire, for ash and slag placement and their spillage with water | |
| 97. | Prevention of placement of combustible substances, materials, products and equipment at a distance of less than 1.25 meters to furnace openings and less than 0.7 meters to other heated parts of furnaces | |
| 98. | The presence of whitewashing in the attics of chimneys and walls, in which smoke channels pass | |
| 99. | Presence of spark arresters on flue pipes of boiler plants | |
| 100. | Compliance with the instructions of manufacturers, as well as the requirements of state standards in the field of architecture, town planning and construction, imposed on heating systems, when installing factory-made furnaces in dormitories, administrative, public and administrative and household buildings of industrial enterprises, in residential buildings | |
| | Compliance with fire safety requirements when installing temporary metal furnaces: 1) metal furnaces shall be provided with legs at least 0.2 meters high; | |

| 101. | 2) metal furnaces shall be installed at a distance of at least: 1 meter - from wooden structures, furniture, goods, racks, display cases, counters and other equipment; 0.7 meters - from structures protected from fire; 1.25 meters - from furnace holes to wooden structures and other equipment | |
|------|--|--|
| 102. | Compliance with the requirements when removing heat-generating apparatus metal pipes into the window: 1) when the metal chimney is removed through the window, a replacement sheet of roofing iron with a size of at least three diameters of the chimney is inserted into it; 2) the pipe is brought out beyond the building wall at a distance of at least 0.7 meters and is directed upwards to a height of at least 0.5 meters; 3) the branch pipe removed from the window of the upper floor protrudes above the cornice by at least 1 meter. Cap shall be installed on a branch pipe. | |
| 103. | Application of electro heaters with the serviceable alarm system and blocking excluding supply of electricity on heating elements at the idle fan and automatic equipment of control of temperature of the coming-out air and her regulation provided by electric and thermal protection | |
| 104. | Operation of air ducts and ducts of supply and exhaust smoke ventilation systems and transit ducts (including air ducts, headers, shafts) | |

| | of ventilation systems in accordance with the design documentation | |
|------|---|--|
| 105. | Prevention of storage of any equipment and materials in ventilation chambers and keeping them closed. Permanent closing of ventilation chambers with lock | |
| 106. | Inspection within the terms established by the technical documentation and maintenance of fire-retardant devices (dampers, valves) in air ducts, devices for blocking ventilation systems with automatic fire alarm or fire extinguishing installations, automatic devices for disconnecting ventilation in case of fire. Cleaning of sensitive elements of the gate valve drive from contamination with combustible dust (low-melting locks, easily combustible inserts, heat-sensitive elements). Cleaning of ventilation chambers, cyclones, filters, air ducts from combustible dust, industrial waste and fat deposits | |
| 107. | Prevention during operation of ventilation and air conditioning systems: 1) leaving the doors of the ventilation chambers open; 2) closing exhaust channels , holes and grids; 3) connection to air ducts of gas heating devices; 4) burning of fat deposits, dust and combustible substances accumulated in the air ducts | |
| | Availability, compliance with design documentation and maintenance in good condition of natural and artificial sources of | |

| 108. | fire-fighting water supply (including fire-fighting water supply, fire water bodies, water storage tanks for fire-fighting purposes), as well as entrances with platforms (piers) with hard coating with dimensions of at least 12x12 meters for installation of fire-fighting vehicles and water intake at any time of the year | |
|------|---|--|
| 109. | Availability of certificate and protocol of tests of results of technical inspection and check for water loss and operability of internal fire-fighting water supply systems by starting water of fire-fighting water supply systems equipment (fire hydrants, fire cranes, dry tube systems of water and foam fire-fighting, as well as water sprinkling) | |
| 110. | Winterization and cleaning of fire hydrants in winter from snow and ice | |
| 111. | Sealing of manual start-up devices of fire extinguishing units, fire extinguisher lock-and-release device and doors of fire cabinets | |
| 112. | Provision of fire-fighting valves of the internal fire-fighting water supply system at the height of 1,35 \pm 0,15 m above the floor of the room, complete with hoses, trunks, and enclosed in fire cabinets. Indication on the cabinet door of the alphabetic index "ITK" and serial number. Keeping fire hoses dry, well rolled or folded in accordion and connected to cranes and trunks | |
| | The presence of fire cabinets in any of the three options (mounted, attached | |

| 113. | and built-in), with the possibility of placing a set of fire crane equipment and at least two manual fire extinguishers in them, with a mass of fire extinguishing agent charge of at least 5 kilograms, as well as personal protective equipment and rescue of |
|------|---|
| 114. | peopleAvailability of a general fire water supply diagram and pump piping diagram in the pump station rooms.Indication on each gate valve and fire pump of their purpose |
| 115. | Provision of uninterruptible power supply to fire pump motors |
| 116. | Availability of electrically driven gate valves on bypass lines of water metering devices of external and internal fire-fighting water lines. Opening of gate valves from buttons installed in fire cabinets and interlocked with starting of fire water line booster pumps, if any. Performance of functional check of motor-operated gate valves installed on bypass lines of water metering devices - at least twice a year, and fire pumps - monthly |
| 117. | Provision of pump units for fire protection purposes by manual and remote control, and for buildings with a height of more than 50 meters, cultural and entertainment institutions, conference rooms, assembly rooms and for buildings equipped with sprinkler and drainage black installations - with manual, automatic and remote control |

| 118. | Providing a signal for opening the electrified gate valve on the bypass line of the water meter at the water supply inlet, simultaneously with the signal of automatic or remote start of pumps for fire protection purposes, opening the fire valve, opening the sprinkler or turning on (manual or automatic) the deluge system | |
|------|--|--|
| 119. | Adaptability of water towers for water intake by firefighting equipment at any time of the year. Preventing the use of water for fire extinguishing purposes for household and production needs | |
| 120. | Maintenance of fire automation systems and installations in operable condition by timely maintenance, examination and scheduled preventive repair by qualified specialists of the facility or organizations in the field of working with low-current equipment with paperwork | |
| 121. | Availability of technical documentation at the facility equipped with fire-fighting automation systems and installations | |
| 122. | Knowledge of the devices and principles of operation of firefighting systems and installations installed at the facility by the facility maintenance personnel or a qualified specialist of the organization in the field of working with low-current equipment | |
| 123. | Technical examination of systems and installations of fire automatics after the expiration of the service life specified in the | |

| | documentation for the technical means, as well as in cases of failure of these systems and installations | |
|------|---|--|
| 124. | Availability of an independent electric network according to the first category of reliability, starting from the input-distribution device to the power consumer, for power supply of fire protection systems, emergency lighting | |

Officials _____

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision ______ _____ position signature

surname, first name, patronymic (if any)

Annex 4 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Check list in the field of state control and supervision in the field of fire safety in relation to industrial enterprises

Footnote. Annex 4 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force dated 01.01.2023).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(Individual Identification Number), Business Identification Number subject (object) of control and supervision

| Address of | of the location | | |
|------------|---|--------------------------|--------------------------------|
| Nº r/n | The list of requirements | conforms to requirements | Does not meet the requirements |
| 1 | Availability at each enterprise of information on fire hazard indicators of substances and materials used in technological processes, and for buildings and premises of explosion and fire hazard category | | |
| 2 | Prevention of joint use, storage and transportation of substances and materials that, when interacting with each other, cause ignition, explosion or form combustible and toxic gases (mixtures) | | |
| 3 | Cleaning of the structure of exhaust devices (cabinets, painting, drying chambers), apparatuses and pipelines by fire-safe methods according to the schedule approved by the head of the enterprise | | |
| 4 | In-service content of spark arresters, spark arresters, fire retardants, dust and metal detectors and explosion-proof devices of the static electricity protection system installed on process equipment, pipelines | | |
| | Taking samples of flammable and combustible liquids from tanks (tanks) and measuring the level during daylight hours with | | |

| 5 | devices that prevent sparking in case of impacts . Prevention of these sampling operations during thunderstorms, product injection or pumping. Preventing the supply of highly flammable and combustible liquids to tanks (tanks) by a "falling jet," as well as exceeding the speed of filling and emptying the tank with the total throughput of breathing valves (ventilation nozzles) installed on tanks | |
|----|---|--|
| 6 | Keeping doors and hatches of dust collection chambers and cyclones closed during their operation, timely removal of combustible waste collected in chambers and cyclones | |
| 7 | Prevention of the use of production buildings, warehouses in the territories of enterprises for living, as well as placement in warehouses of production workshops | |
| 8 | Prevention of storage in pedestrian tunnels and transitions of storerooms, the equipment, combustible materials, posting of stands and posters from combustible materials and also laying of power cables , the pipelines transporting gases, acids, flammable and combustible liquids | |
| 9 | Designation of borders of drives and passes in shops marking | |
| 10 | Prevention of laying through warehouses and production rooms, transit power supply networks and also pipelines for transportation of | |

| | combustible gases, flammable and combustible liquids, combustible dust |
|----|---|
| 11 | The maintenance of production rooms in purity and prevention of an overload the equipment, raw materials and the finished goods exceeding replaceable requirement – development, and at the round-the-clock process of production – daily. Standard establishment for shop storerooms of the number of single storages of flammable and combustible liquids, admissible within standard daily (replaceable) rate, chemicals. Storage of the combustible and flammable liquids applied in production in the sealed closed metal container and in number of not exceeding standard daily (replaceable) |
| 12 | rate Protection of technological apertures in walls and overlapping by fire blocking devices |
| 13 | Contents in constant working order of protective membranes of explosive safety valves on lines and adsorbers |
| 14 | Existence in hydraulic systems with use of combustible liquid of control of oil level in a tank and prevention of excess of pressure of oil in a system is higher provided in the passport |
| 15 | The equipment of bunkers of the crushed wood particles and the system of the aspiration supporting the discharge, and supply with the sensors signalling about their filling in capacity forming cars |

| 16 | Equipment of the drum dryer and bunkers of dry shaving and dust installations of automatic fire fighting and ant explosive devices | |
|----|---|--|
| 17 | Equipment of a system of transportation of the blocking and dust materials devices preventing spread of fire and hatches for elimination of fire | |
| 18 | The capacity equipment for collecting wood and explosive dust from the aspiration and pneumonia transport systems the ant explosive devices which are in working order | |
| 19 | At least once a day, cleaning of residues of volatile resin emissions and pyrolysis products of wood , dust and waste from heat treatment chambers of slabs. Availability of automatic device for exhaust pipe gate opening for removal of explosive gases from heat treatment chambers of particle boards for 2-3 minutes every 15 minutes. Prevention of heat treatment of under pressed plates with loose edges | |
| 20 | Automatic temperature control in treatment chambers and in oil baths | |
| 21 | Equipment of drying drums using flue gases with sparklers | |
| 22 | Equipment of impregnating , quenching and other baths with combustible liquid with emergency drain devices to underground tanks located outside the building. Equipment of each bath with local suction of combustible vapours | |

| 23 | Equipment of supply and exhaust ducts of steam-air and gas chambers with special dampers (gate valves) closing in case of fire |
|----|--|
| 24 | Equipment of gas drying chambers with serviceable devices, which automatically stop the flow of flue gases in case of ventilation shutdown |
| 25 | Installation of sparklers in front of the gas drying chambers to prevent sparks from entering the drying chambers |
| 26 | Prevention of operation of dryers with cracks on the surface of hogs and with non-operating sparklers |
| 27 | Equipment of furnace-drying compartments with serviceable devices for temperature control of drying agent |
| 28 | Equipment of drying chambers with devices disconnecting fans of heaters in case of fire in the chamber and including stationary fire extinguishing equipment |
| 29 | Equipment of drying chambers (rooms, cabinets) for raw materials, semi-finished products and painted finished products by automatic shutdown of heating when the temperature exceeds the permissible temperature |
| 30 | Storage of quicklime in special rooms not lower than fire resistance grade II , the floor of which provides for a distance above the ground surface of not less than 0.5 meters |
| | Serviceability of lining of blast furnace, |

| 31 | steel-smelting furnaces, converters, mixers, ladles and other vessels for molten metal |
|----|--|
| 32 | Protection of entrances to cable tunnels, oil shafts located in the immediate vicinity of spill sites, as well as at molten metal transportation sites, from ingress of molten metal with fire-resistant thresholds at least 300 millimetres high |
| 33 | Protection of cables of electrical mechanisms, electrical equipment and hydraulic drive devices at metal, slag spill sites and in areas of elevated temperatures from mechanical damage, exposure to radiant heat, as well as from ingress of splashes of molten metal and slag on them |
| 34 | Provision of a spikelet area and sites for research work with two exits |
| 35 | Equipment of blast furnaces with enclosure temperature control devices throughout the height and area of the furnace |
| 36 | Prevention of storage of materials and production waste at blast furnace foundations |
| 37 | Equipment for monitoring the burn-out of air tuyeres by signalling devices. Prevention of operation on burnt tuyere devices |
| 38 | Prevention of equipment storage and storage of materials (including combustible materials) in places of possible ingress of molten metal and slag |
| | Prevention of placement of fuel oil service tanks under furnaces, placement of |

| 39 | tanks at a distance of at least 5 meters from furnaces and reliable protection with special heat shields |
|----|---|
| 40 | Connection of service tanks with closed drain and overflow pipelines to emergency tanks for fuel oil release in case of fire |
| 41 | Prevention of the converter operation in the presence of a leak of converter gases in the cooler and cooling of hot places with water on the casing of the converter with molten metal |
| 42 | Prevention of the use of flammable liquids for ignition of gas when setting steelmaking furnaces, converters, mixers for drying |
| 43 | Prevention of the use of open fire in places of storage, preparation and preparation of fire and explosion hazardous materials and mixtures based on them |
| 44 | Prevention of joint transportation and storage of aluminium-magnesium, aluminium barium and aluminium powders with saltpetre, acids, alkalis and oxidizers, as well as combustible materials |
| 45 | Preventing the placement of a bunker with highly flammable charge materials under the trolleys of charge cranes |
| 46 | Provision of furnace transformers with fire extinguishing equipment and emergency oil receivers designed for the full volume of oil in the transformer |
| | Equipment of vacuum chambers of inductive and |

| 47 | vacuum-arc furnaces, as well as melting chambers of electron-beam furnaces with explosion safety valves | |
|----|---|--|
| 48 | Prevention of operation of systems for removal of dust and gas emissions from electric smelting and ore recovery furnaces, which are not equipped with devices preventing ignition , explosions of gases and dust | |
| 49 | Equipment of silos, liquid aluminium spray chambers with gates preventing hot powder from entering the conveyor belt during spraying | |
| 50 | Prevention in order to avoid oxidation, spontaneous combustion and explosion of aluminium powder, the presence of moisture and dampness in the places of its production and storage | |
| 51 | In the premises for the production of powders and powders from aluminium, magnesium and alloys based on them, the construction of basements, underground channels and pits shall not be allowed | |
| 52 | Prevention of joint storage and transportation of aluminium-barium and aluminium powders with saltpetre, acids, alkalis, oxidizing agents and combustible substances | |
| 53 | Storage of highly flammable materials or materials that contribute to rapid ignition (magnesium and magnesium alloy chips , saltpetre, Bertolt salt, thermite mixture) in specially designated areas of the melting casing of | |

| | metal thermal shops in closed metal containers (cans, barrels) in an amount not exceeding two-day demand | |
|----|---|--|
| 54 | Equipment of silos for storing self-combustible materials with devices for monitoring the temperature of these materials, the operation of which shall be interlocked with the launch of fire extinguishing equipment | |
| 55 | Equipment of hydraulic drive systems with a device for automatic shut-off of pressure gate valves in case of oil pipeline break | |
| 56 | Prevention of the use of an open fire source, sparking in oil basins and near oil-filled equipment during operation of the oil facility | |
| 57 | Maintenance of closed oil shafts and cable tunnels to prevent scale, sparks and ignition sources from entering them from work sites | |
| 58 | Provision, in case of fire, of automatic disconnection of ventilation devices of tunnels and oil shafts | |
| 59 | Provision in case of fire of tanks for preservation of bearing assemblies, as well as fuel oil supply tanks with emergency tanks for discharge of combustible liquids, which are located outside the shop building | |
| 60 | In-service content of process automatics preventing the creation of explosive concentrations in areas using protective explosive gases | |
| 61 | Prevention of use of molten sodium bath without protective gas during metal heat treatment (continuous | |

| | annealing of tape). Prevent water or wet materials from entering the sodium bath |
|----|--|
| 62 | Prevention of storage of sawdust, chips and wastes of titanium and its alloys at workplaces. Storage of containers with the inscription "Titanium waste" in a specially designated dry room with permanent ventilation |
| 63 | Prevention of use for heating the mixture and dissolution of paraffin, stearin in open fire kerosene, open electric spirals or surfaces with a temperature above 100 ° C |
| 64 | Prevention of works in the areas of kerosene-stearin mixture preparation and use without fire extinguishers |
| 65 | Prevention of kerosene-stearic mixture spill and collection of kerosene-stearic mixture wastes at workplaces during additional pressing of products |
| 66 | Prevention of the use of combustible (explosive) gases as fuel and reducing medium |
| 67 | Provision of paint sections of painting shops (areas) with independent outward access |
| 68 | Floors shall be made of non-combustible materials, which shall not form sparks during impact, in rooms where lacquer-and-paint preparation, painting and gasoline washing shall be performed |
| 69 | Cladding of internal surfaces of walls of premises at the height of at least 2 meters is non-combustible, easily |

| | cleaned from contamination with material | |
|----|--|--|
| 70 | Opening all doors of the shop, site, installations opening to the outside or towards the nearest exits from the building | |
| 71 | Performance of painting works, parts flushing only with the current supply and exhaust ventilation with local suction from paint cabinets, baths, chambers and cabins. Blocking the operation of plants, as well as systems for supplying painting, washing, varnishing, washing, varnishing, washing and degreasing to the operation with the use of coatings on nitro base, gasoline and flammable liquids with a ventilation system | |
| 72 | Prevention of operation of exhaust ventilation of paint cabinets, chambers and cabins without water sprinklers (hydraulic filters) or other effective devices for catching particles of combustible paints and varnishes | |
| 73 | Preventing the use of fire to burn out paint deposits in cabins and air ducts | |
| 74 | Use of non-combustible compounds, pastes, solvents and fire-safe technical detergents for washing and degreasing of products and parts | |
| 75 | Storage of caustic soda, saltpetre, additives in a specially equipped room | |
| 76 | Provision of acid storage areas with ready solutions of chalk, lime or soda for immediate neutralization of accidentally spilled acids | |
| | Storage of containers from paints and varnishes tightly | |

| 77 | closed and at special sites located at a distance of at least 20 meters from buildings and structures | |
|----|--|--|
| 78 | Equipment of racks for laying pipes and products after oiling with devices for oil drainage and removal with its subsequent pumping out | |
| 79 | Presence of at least two refrigerant vapor gas analysers, which are blocked with supply and exhaust ventilation and compressor shutdown devices in the rooms of machine and equipment rooms of ammonia refrigeration units | |
| 80 | Provision of storage of cylinders with cold agents (ammonia) in special warehouses. Prevention of their storage in engine rooms. Prevention of placement of communications with cold agent in evacuation corridors and passages, staircases, elevator shafts, as well as their transit through fire and explosive premises | |
| 81 | Placement of ammonia cylinders at a distance of at least 10 meters from open fire sources and not closer than 5 meters from heating devices | |
| 82 | Presence of internal fire valves in ammonia refrigeration unit's premises by spray trunks allowing to obtain sprayed water | |
| 83 | Prevention of replacement of non-combustible heat insulation of pipelines with cold agents with combustible | |

| 84 | Separation of ventilation systems of machine and hardware rooms from ventilation systems of rooms |
|----|--|
| 85 | Technical serviceability of explosion-proof electrical equipment in machine and equipment rooms of ammonia refrigeration units |
| 86 | Prevention of replacement of easily removable elements (panels, windows, doors) during operation of rooms of machine and equipment compartments of ammonia refrigeration units |
| 87 | Prevention of installation in the rooms of compressor compartments of apparatus or equipment, structurally or technologically unrelated to compressors, as well as the arrangement of workplaces, office and storage rooms |
| 88 | Prevention of changes in the current layout of pipelines with cold agent |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Annex 5 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Check list

in the field of state control and supervision in the field of fire safety in relation to automobile enterprises, transport service facilities, parking lots (parking lots)

Footnote. Annex 5 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force dated 01.01.2023).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(№, date) Name of the subject (object) of control and supervision

(Individual Identification Number), Business Identification Number subject (object) of control and supervision

| Address of | of the location | | |
|------------|--|---------------------------|--------------------------------|
| № r/n | List of requirements | Conforms the requirements | Does not meet the requirements |
| 1 | Compliance with the requirements for carrying out minor repairs and routine maintenance of vehicles in the territory of open parking lots on paved areas | | |
| 2 | Availability of a fire shield with a set of fire equipment at each site for minor repairs and routine maintenance of vehicles | | |
| 3 | Prevention of cluttering of premises of garages, parking lots and areas of open storage of vehicles with objects and equipment | | |

| | that may prevent their evacuation in case of fire and emergency situations | |
|---|---|--|
| 4 | Prevention of the use of garages, premises in buildings of parking lots, parking lots and open parking lots for other purposes (storage of combustible materials, gas cylinders, installation of repair shops, paint chambers, premises, rooms for accommodation) | |
| 5 | Prevention in buildings of closed parking lots (built-in , attached, underground, free-standing) of conversion or use of separate boxes and parking spaces intended for car storage as premises for repair work and storage of substances and materials | |
| 6 | Availability of water or air heating combined with plenum ventilation in car storage rooms | |
| 7 | Availability of layout diagrams of motor vehicles and signs of the ways of movement of cars to evacuation exits in garages, boxes, parking lots and open storage areas of vehicles (except for individual) | |
| 8 | Prevention of parking of vehicles equipped with gas-cylinder equipment, engines of which operate on compressed natural gas and liquefied petroleum gas in parking lots and closed-type premises and parking lots located below ground level in buildings of other purpose and attached to them | |
| | Prevention of arrangement and (or) placement of premises of other | |

| 9 | functional purpose, not provided for by design documentation in parking lots, in closed-type parking lots. Prevention of storage of combustible, explosive substances and materials, flammable and combustible liquids, oils, cylinders with combustible gases, cylinders under pressure in household storerooms and storerooms for customers' luggage |
|----|--|
| 10 | Accommodation of utility storerooms and storerooms for customers' luggage only on the first (landing) floor of the parking lot, for underground parking lots of cars not lower than the first (upper) underground floor of the structure. Prevention of storage of combustible materials outside household storerooms and storerooms for customers' luggage |
| 11 | Preventing the installation of vehicles in an amount exceeding the standard of the layout plan, reducing the distance between cars, buildings (structures) |
| 12 | Prevention of clogging of exit gates and driveways, blacksmithing, thermal, welding, painting and woodworking, as well as flushing of parts using flammable and combustible liquids |
| 13 | Prevention of leaving vehicles with open fuel tank necks in the presence of leaks from fuel tanks, fuel lines and carburettors, as well as with faulty electrical equipment systems |
| | Preventing refuelling of vehicles with fuel and lubricants, as well as |

| 14 | draining them to the drainage system or to the adjacent territory. Collection of spent fuel and lubricants, filters, rags is provided in tanks made of non-combustible materials equipped with closing covers | |
|----|--|--|
| 15 | Prevention of recharging of batteries directly on vehicles, as well as in premises unsuitable for this purpose | |
| 16 | Prevention of engines heating by open fire (fires, torches, blowtorches, gas burners), use of open fire sources for lighting | |
| 17 | Prevention of installation of vehicles for transportation of flammable and combustible liquids, as well as combustible gases at common parking lots | |
| 18 | Prevention of storage of tanks made of flammable and combustible liquids | |
| 19 | Prevention of painting of vehicles, washing of parts with flammable and combustible liquids | |
| 20 | Prevention of liquefied hydrocarbon gas discharge in premises intended for vehicle storage | |
| 21 | Serviceability of systems related to pressure control, gas generation, engine heating, switching to different types of fuel and gas supply to the carburettor-mixer. Operation in good condition of safety valves on cylinders with liquefied hydrocarbon gas, as well as solenoid valves that ensure blocking of fuel supply. Inspection of cylinders at least once per 2 years | |

| 22 | Prevention of the use and storage of liquefied hydrocarbon gas in parking lots, closed parking garages and heated rooms where the air temperature exceeds 25^{0} C | |
|----|--|--|
| 23 | Equipping parking lots, parking areas and open storage areas for vehicles (except for individual ones) with towing cables and rods, at the rate of 1 cable (rod) per 10 pieces of equipment | |
| 24 | Prevention of storage of furniture, household items made of combustible materials, as well as a fuel reserve of more than 20 litters and oil of more than 5 litters in individual garages | |
| 25 | Prevention of repair of vehicles with tanks filled with fuel (and gas vehicles with gas-filled cylinders) and crankcases filled with oil in rooms for repair of cars and auxiliary rooms | |
| 26 | Prevention of smoking, ignition of fire, use of electric heating devices | |
| 27 | Prevention of storage of acids, alkalis or electrolyte in an amount more than a single-shift demand | |
| 28 | Prevention of leaving special clothes and foreign objects at workplaces | |
| 29 | Prevention of location of flushing and painting shops in basement, basement and first floors of multi-storey buildings | |
| 30 | Execution of floors of washing and painting shops , as well as paint-harvesting compartments non-combustible, electrically conductive, | |

| | resistant to solvents, preventing sparking | |
|----|--|--|
| 31 | Presence of lining with non-combustible material to a height of at least 2 meters of internal surfaces of walls of washing and painting shops | |
| 32 | Equipment of premises of washing and painting shops , paint laboratories and paint-collecting departments with independent mechanical supply and exhaust ventilation and local exhaust ventilation from painting chambers, dipping baths, pouring units, manual painting stations, drying chambers, washing and degreasing areas of surfaces. Availability of automatic gas analysers in the specified rooms | |
| 33 | Preventing the use of ribbed radiators in flushing and painting workshops | |
| 34 | Installation of electrical starters, push-button electromagnetic starters outside flushing and painting rooms | |
| 35 | Mobile process equipment of washing, painting and paint shops (ladders, ladders, boards, trolleys) shall be equipped with protective devices. | |
| 36 | Preventing workers and employees from wearing clothing made of synthetic materials and silk, as well as rings and bracelets | |
| 37 | Providing workers with conductive footwear and antistatic bracelets | |
| 38 | Execution of racks at railway transport facilities in the storage rooms of hand luggage and luggage compartments only from | |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Annex 6 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Check list

in the field of state control and supervision in the field of fire safety in relation to administrative buildings (multifunctional complexes), apartment (individual) residential buildings and hostels

Footnote. Appendix 6 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force dated 01.01.2023).

The state body appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(№, date)

Name of the subject (object) of control and supervision

subject (object) of control and supervision

| № r/n | List of requirements | Conforms the requirements | Does not meet the requirements |
|-------|---|---------------------------|--------------------------------|
| 1 | Prevention of site cluttering in buildings with a height of more than 28 meters, designed for installation and turning of ladder or crank lift | | |
| 2 | Prevention of installation in buildings with a height of more than 28 meters of doorways in blind partitions and walls separating smoke-free staircases from rooms, aisles, basements, as well as openings in load-bearing walls | | |
| 3 | Prevention of painting, whitening, closing, isolation of automatic fire detectors and sprinklers in buildings with a height of more than 28 meters | | |
| 4 | Prevention of decoration of balcony fences and loggias with combustible materials in buildings with a height of more than 28 meters | | |
| 5 | Prevention in apartments of residential buildings and dormitories of various kinds of workshops and warehouses where explosive and fire-hazardous substances and materials are used and stored | | |
| 6 | Equipment in dormitories (except for residential premises) of places allocated for smoking, inscriptions "Place for smoking," urns or ashtrays made of non-combustible materials | | |
| | Prevention in buildings with a height of more than | | |

| 7 | 28 meters of de-energization of electrical control panels of the system after acceptance of the smoke protection system |
|---|--|
| 8 | Prevention in buildings with a height of more than 28 meters of operation of the newly built building until the adjustment of fire protection systems |
| 9 | Prevention of storage on balconies and loggias in apartments and residential rooms of flammable, combustible liquids, explosives, gas cylinders |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Annex 7 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Check list in the field of state control and supervision in the field of fire safety in relation to automobile filling stations and gas filling stations (stationary and mobile)

Footnote. Annex 7 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force from 01.01.2023).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(№, date) Name of the subject (object) of control and supervision

(Individual Identification Number), Business Identification Number subject (object) of control and supervision

| l⁰ r/n | List of requirements | Conforms the requirements | Does not mee | et the |
|--------|--|---------------------------|--------------|--------|
| ⊻ 1/11 | List of requirements | comornis the requirements | requirements | |
| | Equipment of buildings of | | | |
| | filling stations and | | | |
| | automobile filling stations | | | |
| | with central heating | | | |
| | systems. | | | |
| | The use of factory-made oil | | | |
| | electric heaters that meet | | | |
| | fire safety requirements in | | | |
| | the premises of gas stations | | | |
| | and gas filling stations, | | | |
| | with compliance with the | | | |
| | required distances to | | | |
| | combustible structures and | | | |
| | materials. | | | |
| | Prevention of the use of | | | |
| | heating installations and | | | |
| | devices with the use of | | | |
| | open fire in the territory and buildings of gas | | | |
| | stations and gas stations | | | |
| | | | | |
| | The presence of | | | |
| | inscriptions on the doors to | | | |
| | all premises of the gas | | | |
| | station, automobile gas filling station, as well as on | | | |
| | outdoor installations | | | |
| | indicating: | | | |
| | 1) explosion and fire | | | |
| | hazard categories of | | | |
| | premises; | | | |

Address of the location

| | 2) class of explosive or fire hazardous areas; 3) the names and initials of the employee responsible for the fire condition; 4) telephone numbers of calling units of the fire service | |
|---|---|--|
| 3 | Prevention of the use of heating installations and devices with the use of open fire in the territory and buildings of gas stations and gas stations | |
| 4 | The presence of inscriptions on the doors to all premises of the gas station, automobile gas filling station, as well as on outdoor installations indicating: | |
| 5 | Prevention of greening of the territory of the gas station, automobile gas filling station with shrubs and trees that emit flakes, fibrous substances or pubescent seeds during flowering | |
| 6 | Prevention of filling of domestic gas cylinders at automobile gas filling station | |
| 7 | Construction of canopies from non-combustible materials over process equipment and filling columns. Prevention of canopies with non-ventilated volumes (sinuses, pockets) | |
| 8 | Prevention of process equipment operation; 1) in case of fuel leaks; 2) in the absence, malfunction, disconnection or with expired inspection periods of control and control devices; 3) in the presence of any malfunctions | |

| 9 | Prevention of installation of transit engineering networks in the territory of gas stations, automobile gas filling station | |
|----|--|--|
| 10 | Presence of a shroud with a width of at least 4 meters along the boundaries of the filling station, automobile gas filling station, when placed near crops, forest and steppe areas | |
| 11 | Sealing of instrumentation and designation with maximum permissible parameters (pressure, temperature, concentration, loading level) ensuring fire-safe operation of process equipment. Provision of automatic supply of warning (light or sound) signals when one of the parameters deviates from the permissible limits | |
| 12 | Availability of protection against static electricity of main and auxiliary process equipment | |
| 13 | Availability of non-sparking and resistant to oil products and the environment gaskets of covers and branch pipes of flanges, branch pipes, nozzles and devices separating fuel and its vapours from the atmosphere, in places of contact with valves. Design of the specified covers and plugs, which are provided for opening during operation from non-sparking material | |
| 14 | Availability of deaeration lines in fuel storage tanks. Equipping the pipelines of the deaeration line with flame arresters or breathing valves with built-in flame | |
| 14 | valves with built-in flame | |

| | arresters that remain functional at any time of the year |
|----|---|
| 15 | Equipment of tanks for underground fuel storage with leak control systems |
| 16 | Equipping pumps for filling tanks with manual power switches located in the control room |
| 17 | Provision of fuel drain from tank trucks according to the closed scheme |
| 18 | Ensure the removal of all vehicles and unauthorized persons from the territory of the gas station when tank trucks with fuel enter it. Prevention of two or more tank trucks at a gas station at the same time |
| 19 | Provision for the operation to drain fuel from the tank trucks to the tanks of the filling station:1) a mobile powder fire extinguisher with a volume of at least 100 litters;2) emergency tank for removal of fuel spills, atmospheric precipitation contaminated with petroleum products;3) grounding devices for each tanker truck |
| 20 | Prevention of connection of grounding conductors to painted and contaminated metal parts of tank trucks |
| 21 | Prevention of refuelling of vehicles with running engines |
| 22 | Preventing vehicles from passing over underground tanks, unless specified in the agreed and approved technical specifications and technical and operational documentation for the process system used |
| | |

| 23 | Prevention of filling of tanks with fuel and delivery of fuel to consumers during thunderstorms and during the danger of atmospheric discharges | |
|----|---|--|
| 24 | Preventing tractors that are not equipped with spark arresters from entering the territory of the gas station, where operations are carried out to receive, store or dispense gasoline | |
| 25 | Prevention of repair works not directly related to repair of equipment, buildings and structures of the filling station | |
| 26 | Prevention of refueling of vehicles with passengers (except for cars with at least four doors) | |
| 27 | Prevention of entry of vehicles loaded with explosives, compressed and liquefied combustible gases, flammable and combustible liquids, flammable materials, poisonous and radioactive substances and other hazardous substances, and materials | |
| 28 | Location of mobile petrol stations at designated sites | |
| 29 | Execution of measures before the start of operation of mobile gas stations on a specially designated site: 1) check of the station tightness by instrumentation and visually; 2) connection of grounding conductors of filling stations to the site grounding device; 3) installation of the tray under the fuel tank of the vehicle; | |

| 4) installation of barriers limiting the access of vehicles to the gas station | |
|--|--|
| by at least 1 meter;5) installation of warning sign and information board | |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Annex 8 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Checklist in the field of state control and supervision in the field of fire safety in relation to undergrounds

Footnote. Annex 8 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force dated 01.01.2023).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(№, date)

Name of the subject (object) of control and supervision

(Individual Identification Number), Business Identification Number subject (object) of control and supervision

_

| Address c | Address of the location | | | | |
|-----------|--|---------------------------|--------------------------------|--|--|
| № r/n | List of requirements | Conforms the requirements | Does not meet the requirements | | |
| 1 | Availability of an operational fire extinguishing plan, a passenger evacuation plan, the procedure for the actions of metro workers during the operation of tunnel ventilation shafts in the event of smoke or fire | | | | |
| 2 | Prevention of the use of combustible materials for cladding walls, ceilings of escape routes (corridors, staircases, lobbies, halls), as well as for advertising in the decoration of underground premises and station lobbies | | | | |
| 3 | Use of pay cabinets installed in underground space of subways, made of non-combustible materials only | | | | |
| 4 | Prevention of storage in underground structures of more than two cylinders with gases with a capacity of more than 5 litres each outside a specially designated place | | | | |
| 5 | Gas welding and electric welding works in existing tunnels only from special units installed on mobile transport | | | | |
| 6 | Preventing the placement of more than 30 metro employees in the classrooms of technical rooms located in the underground space for briefing | | | | |
| | Prevention of storage of spare parts and materials in | | | | |

| 7 | rooms of machine rooms, escalators and in dismantling chambers |
|----|---|
| 8 | Installation of retail stalls only in the ground station lobbies. Making stalls from non-combustible materials. Placing trading stalls in such a way that they do not interfere with the passage of passengers |
| 9 | Use of oil electric radiators or heating panels for heating marketing stalls |
| 10 | Equipment of stalls with primary fire extinguishing equipment and automatic fire alarm with signal output to the room with 24- hour presence of duty personnel |
| 11 | Prevention of trade and use of flammable and combustible liquids, combustible gases, aerosol-packaged goods, pyrotechnic products, flammable materials |
| | Prevention of storage of goods, packaging material, trade equipment in station premises |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Annex 9 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy Check list

in the field of state control and supervision in the field of fire safety in relation to tourist bases, guest houses, rest houses, boarding houses, health camps, summer recreation places for children

Footnote. Annex 9 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force dated 01.01.2023).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with visit of the subject (object) of control and supervision

(Nº, date)

Name of the subject (object) of control and supervision

(Individual Identification Number), Business Identification Number subject (object) of control and supervision

| Address of | of the location | | |
|------------|--|---------------------------|--------------------------------|
| № r/n | List of requirements | Conforms the requirements | Does not meet the requirements |
| 1 | Prevention of placement of children's health camps in wooden buildings above the 1st floor | | |
| 2 | Availability of non-combustible roof and insulation, as well as plastering of frame and shield buildings of children's health camps | | |
| 3 | Prevention of covering of the building with combustible materials, including straw, chips, reeds, only | | |

| 4 | Prevention of the arrangement of kitchens, laundries in wooden buildings occupied by children | |
|----|--|--|
| 5 | Prevention of placement of more than 50 children in buildings and structures of fire resistance degree IV and V | |
| 6 | Prevention of furnace, use of kerosene and electric heating devices in premises occupied by children in summer | |
| 7 | Placement of laundry and kitchens, in summer recreation areas for children and health camps in separate buildings at a distance of at least 15 meters from wooden buildings where children shall be accommodated | |
| 8 | Prevention of placement of children in summer recreation areas, health camps not provided with external fire-fighting water supply | |
| 9 | Providing summer recreation areas for children, summer health camps with a fire alarm and primary fire extinguishing equipment. Availability of 24-hour duty of maintenance personnel | |
| 10 | Presence of mineralized fire strips with a width of at least 4 meters along the perimeter of the territory of sanatoriums, rest houses and health-improving institutions (including summer children's cottages, children's health-improving camps) located in forests and steppe massifs | |
| | Availability in the children's camp of a plan of | |

| 11 | organizational and technical measures to ensure fire safety and a scheme of the camp (base), which indicates all buildings, places of residence of people (residential buildings, tents), economic places, sources of external fire water supply, parking lots. Arrangement of the scheme at the entrance to the territory of the camp (base) |
|----|---|
| 12 | The construction on the territory of the places of summer holiday of children and health camps of tents (yurts) the area of the territory occupied by one group (1 or 2 rows) shall be taken no more than 800 square meters. Ensuring the distance between groups shall be at least 15 meters, and between tents (yurts) - at least 2.5 meters |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Annex 10 to the joint order of the Minister of the Republic of Kazakhstan dated October 30, 2018 № 758 and of the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 № 31

Check list

in the field of state control and supervision in the field of fire safety in relation to cultural, entertainment, entertainment and sports institutions Footnote. Annex 10 - as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall enter into force dated 01.01.2023).

The state body that appointed the inspection/preventive control with a visit to the subject (object) of control and supervision

Act on appointment of inspection/preventive control with subject visit (object) of control and supervision

(№, date)

Name of the subject (object) of control and supervision

(Individual Identification Number), Business Identification Number subject (object) of control and supervision______

Address of the location_____

| № r/n | List of requirements | Conforms the requirements | Does require | meet | the |
|-------|--|---------------------------|-----------------|------|-----|
| 1 | Connection to each other and strong attachment to the floor of all chairs and chairs in the auditoriums and in the stands (except for the presence of an independent exit from the box with no more than 12 seats, as well as in the auditoriums used for dance nights with no more than 200 seats when they shall be connected in a row with each other) | | | | |
| 2 | Deep impregnation of stage box wooden structures (grates, stage flooring, suspended bridges, working galleries) with flame retardants during construction. Provision of periodic processing of these structures, as well as combustible scenery, stage and exhibition decoration, | | | | |

| | draperies in auditoriums and exhibition halls, halls, buffets | |
|---|---|--|
| 3 | Prevention within the stage box of theatrical and entertainment institutions of simultaneous finding of scenery and stage equipment for no more than two performances. Designation with signs of places of storage of scenery on the stage. Prevention of storage of decorations, props, wooden machines, slopes, inventory and property in holds, on grates and work platforms (galleries), under staircases and platforms, as well as in basements under auditoriums | |
| 4 | Provision of a free circular passage stage with a width of at least 1 meter during the design of productions around the tablet | |
| 5 | Prevention of smoking on the scene, use of open fire, arc spotlights, fireworks and fire effects | |
| 6 | Prevention of temporary seats for spectators (retractable, removable, collapsible), as well as prevention of seats made of synthetic materials that emit highly dangerous and extremely dangerous combustion products in the stands of indoor and outdoor sports facilities during combustion | |
| 7 | Preventing the installation of attached seats on the escape routes | |
| 0 | Removable seats designed to accommodate the background in the stands during sports and art holidays, the opening and | |
| 8 | closing of international | |

| | competitions or international events, as well as cultural and entertainment events |
|----|---|
| 9 | Preventing the arrangement of seats for spectators in gyms creating oncoming or intersecting streams of spectators from permanent and temporary stands |
| 10 | Maintenance in good condition of devices for fastening temporary structures for seating spectators in indoor sports facilities, as well as fastening platforms, platforms and rings |
| 11 | Provision of stacking during free storage of combustible sports equipment, collapsible structures of halls, removable coatings of halls , materials, in stacks with an area of not more than 100 square meters, a height of 2.5 not more than a meter and below the load-bearing structures of the floor or coating 0.5 meters, with a width of passage between stacks and stacks and walls 0.8 meters (except for passages opposite door openings made along the width of the door) |
| 12 | Prevention of storage of combustible materials in sports halls, as well as arrangement of premises with structures made of combustible materials directly under attachment units of metal and wooden bearing structures |
| 13 | Ensuring the installation of laser generating units at distances not closer than 1 meter from the surfaces of combustible structures and decorations in equipment |

| | rooms on non-combustible material bases when laser installations are used for installation or illumination lighting | |
|----|---|--|
| 14 | Provision of laying between the wooden ramp of the platform (stage) and the covers of the electric luminaries of non-combustible material with a thickness of 8-10 millimetres, protection of non-combustible materials from the outside of all portable electric lights (lights) installed on the stage or platform | |
| 15 | Providing installation of protective metal mesh at all soffits from the side of the light, which prevents the falling out of the glasses of lamps and fragments of ruptured lamp flasks | |

position signature

surname, first name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, first name, patronymic (if any)

Appendix 11 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of religious buildings (structures)

Footnote. Appendix 11 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| 1 | Installation of candlesticks, lamps and lighting equipment with open flames on non-combustible bases in a stable position that prevents them from tipping over | | |
| 2 | Preventing the use of open fire sources for services and rituals at a distance of less than 0.5 meters to room and interior decoration, clothing and items made of combustible materials | | |
| 3 | Preventing the use of open flame luminaires with damaged glass bulbs, as well as the use of flammable liquids when refueling them | | |
| 4 | Storage of flammable liquids, for refilling lamps, lamps and similar devices, in closed unbreakable | | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

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surname, name, patronymic (if any)
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Appendix 12 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of oil and gas producing and oil and gas processing industry facilities

Footnote. Appendix 12 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control

and supervision

№, date)

Name of the subject (object) of control and supervision

of the subject (object) of control and supervision

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| 1 | Fencing of the territory of oil depots, loading and pumping stations with a ventilation fence made of non-combustible material not less than 2 meters high | | |
| 2 | Avoiding planting trees and shrubs in the square of the reservoir embankments | | |
| 3 | Avoiding making fires, burning debris, waste, use torches, kerosene lamps and other sources of open fire on the territory of the object | | |
| 4 | Clearing areas designated for installation, release from above-ground and underground pipelines, cables, clearing from trees, bushes, grass | | |
| 5 | Availability of a platform around ground structures for the movement of vehicles and fire equipment with a width of 10-12 meters | | |
| 6 | Availability of liquid drainage from the mouth and ground structures into special barns (traps). Placement of fuel tanks and installations no closer than 20 meters from surface premises, equipment, pipelines. Equipping fuel installations with pumps, tanks - level gauges, warning and prohibiting signs (marks) | | |
| 7 | Preventing the use of flexible hoses in explosive process systems | | |
| 8 | Placement of fire extinguishing equipment near fire hazardous areas (| | |

| | power and pumping unit, fuel unit, power plant) |
|----|--|
| 9 | Availability of access road and embankment at the installation sites based on fuel and lubricants storage volume |
| 10 | Availability of pumps and compressors, pumping combustible products, shut-off, cut-off and safety devices on suction and discharge lines |
| 11 | Preventing of storage of fuels and lubricants and highly flammable materials inside fire and explosive hazardous facilities |
| 12 | Output of the exhaust line of internal combustion engines at a distance of at least 15 meters from the wellhead, 5 meters from the shelter wall (base) and 1.5 meters from the top of the roof (shed) |
| 13 | Availability in the places of passage of the exhaust line through the walls, shelter, roof (shed) of a gap of at least three diameters pipe. Availability of insulating gaskets and incombustible cutting |
| 14 | Equipping of exhaust pipes with spark arrestors |
| 15 | Preventing the use of open fire and smoking in fire-hazardous and explosive rooms, under the bases, gas-hazardous areas, near storage tanks for fuels and lubricants, oil products , combustible substances and reagents |
| 16 | Preventing gas hazardous, fire and welding works in the presence of gas, pollution with fuels and lubricants, oil products |
| | |

| 17 | Constant maintenance of power, drilling and oil-field equipment, shelters, mouths and areas of the facility in fireproof condition, regular protection against oil pollution, spills of fuel and lubricants, petroleum products | |
|----|--|--|
| 18 | The use of special technical equipment used in cementation, installation of oil and acid baths, research and emergency works in availability of spark arrestors of exhaust pipes | |
| 19 | Installation during well development of a mobile compressor at a distance of at least 25 meters from the well on the windward side | |
| 20 | When flushing the well with oil, installation of the unit at a distance of at least 10 meters from the mouth | |
| 21 | Preventing the development of gas and gas condensate wells by swabbing, and fountain wells by tartan gelling | |
| 22 | Providing during the development of wells with mobile units of attaching possibility to the working manifold the required number of units, both for development and in case of well killing | |
| 23 | Elimination of the release of the oil drain device into common barns and traps along open ditches in order to avoid ignition (fire) | |
| 24 | Availability on the lines of gas and air distribution booths at wells of check valves installed to prevent the ingress of oil and gas from the well into the compressor | |

| 25 | Availability from the outside space of gas distribution boxes of sign " Gas! Flammable! |
|----|---|
| 26 | Equipping of exhaust pipes of internal combustion engines of mobile compressors with silencer with spark arrestor |
| 27 | Availability on the discharge line of the last compression stage of the compressor (outside the building of the compressor) of a safety device that operates at a pressure exceeding the working one by 10% |
| 28 | Equipping of compressor with signaling the deviation of parameters from normal operation, as well as automatic shutdown when the pressure and temperature of the combusted gas (air) increases, the cooling water supply stops and the pressure drops at the intake and in the lubrication system |
| 29 | Preventing the placement in gas compressor rooms of tools and equipment not related to the operation with compressor unit |
| 30 | Preventing the intake of air for air compressors in places where flammable vapors or gases are released, as well as in places where there are possible sources of ignition |
| 31 | Providing the access for inspecting grounding conductors and their welding sites |
| 32 | Preventing application of steel wire for grounding conductor |
| | Preventing installation of a control station, |

| 33 | autotransformers, transformers under the wires of power lines of any voltage |
|----|--|
| 34 | Construction of premises or booths for installation of electrical submersible centrifugal pumps from non-combustible material |
| 35 | Availability of a Plan for elimination of possible accidents and fires, taking into account the methods of intensification of production developed and posted in a prominent place |
| 36 | Providing facilities where methods of intensification of production are carried out, with reliable telephone or radio communication with the central dispatch center of the enterprise |
| 37 | Availability of the plates hung out at the means of communication with indication of names and the procedure of giving signals , call of heads and responsible persons, fire department, ambulance, gas rescue service |
| 38 | Preventing the discharge of oil and chemical residues from the tanks of aggregates and tankers into industrial sewage |
| 39 | Preventing the use of fire- fighting instruments and equipment, emergency and gas rescue means for works not related to their direct purpose |
| 40 | Presence of inscription " Flammable" on tanks with foam reagent and other combustible chemicals |
| 41 | Preventing pouring and draining of foam reagent and other combustible chemicals during a thunderstorm |

| 42 | Placement of mobile technological equipment for injection of reagent into the reservoir, taking into account the terrain and wind direction, to ensure, if necessary, its leave from the dangerous zone and evacuation of personnel | |
|----|---|--|
| 43 | Preventing the placement of mobile equipment, pumping installations within the security zone of overhead power lines or above oil and gas pipelines | |
| 44 | Equipping furnace with automatic devices that regulate the temperature of the heated oil within the specified limits, as well as shutting off the gas supply to the burners when the gas pressure increases or decreases, provided by the manufacturer | |
| 45 | Equipping on the fuel pipe of a regulated reducing device and safety valve in the burner, as well as devices to prevent condensate from entering the control-measuring instruments | |
| 46 | Equipping technical vehicles (cars, tractors) with spark arrestors | |
| 47 | Installing a tank with hot oil no closer than 10 meters from the mouth on the leeward side | |
| 48 | Installing compressors and electrical equipment at a distance no closer than 10 meters, and a compressor with an internal combustion engine - no closer than 25 meters from the well mouth. Equipping the exhaust pipe of an internal combustion engine with spark arrestor | |

| 49 | Presence of inscription or sign "Flammable" on tankers or other containers with gas condensate | |
|----|---|--|
| 50 | To drain or fill condensate providing tank trucks with grounding devices | |
| 51 | Installing of aggregates and tank trucks no closer than 25 meters from the well mouth and at least 6 meters from each other on the windward side | |
| 52 | Providing the territory of the site where the formation treatment is carried out with the method of intra-layer moving combustion front, warning posters and fencing with metal pickets with a red flag | |
| 53 | Use of non-combustible materials for heat insulation equipment | |
| 54 | Equipping gangways, separators and other apparatuses with ladders and service platforms | |
| 55 | Construction of oil and sand traps from non-combustible material. Availability around the open oil trap of a fence not less than 1 meter high | |
| 56 | Preventing malfunction of devices intended in case of accident or fire for oil drain . Marking of gate valves of the emergency drain lines with identification marks, release of the approaches to them | |
| 57 | Equipping pumping rooms for pumping oil with forced-air ventilation in intrinsically safe design | |
| 58 | Preventing start-up of pumps in case of faulty or switched-off ventilation | |

| 59 | Separation of premises for the placement of internal combustion engines from the premises for pumps with gas-tight walls | |
|----|--|--|
| 60 | Preventing the use of flat-time gears in rooms where pumps for highly flammable liquids are installed | |
| 61 | Preventing accumulation of lubricants under the pumps, spreading and splashing. Keeping the floor in the pump room clean and regular washing with water | |
| 62 | Storage of lubricants in pumping in the amount of not more than the daily requirement, in special metal barrels or boxes with lids | |
| 63 | Preventing the storage of highly flammable and combustible liquids in the pump room | |
| 64 | Preventing passage during blowing down and testing of the pipeline, being within the clutch zone of cars, tractors with running engines, as well as well as using open fire and smoking | |
| 65 | Separation of premises for the placement of internal combustion engines from the premises for pumps with gas-tight fireproof walls | |
| 66 | Preventing oil products accumulation. Equipping pump rooms with water risers with rubber hoses to remove spilled petroleum products | |
| 67 | Maintaining working and evacuation ladders of trestles, winches at the end of railway deadlocks of trestles in good condition | |

| 68 | Provision of operational sites of loading devices on trestles with a hard surface and unobstructed drainage of various liquids through a hydraulic gate into the production and storm water drainage system or a special collector | |
|----|---|--|
| 69 | Availability of the allowed number of machines established by the administration of the enterprise, being at the same time on the operational site | |
| 70 | Availability of a cable or rod for towing tank trucks in case of fire | |
| 71 | Availability of signal signs - control posts on both sides of the discharge and filling devices or separately standing risers on the railroad tracks (at a distance of two two-axle cars or one four-axle car), beyond which diesel locomotives are not allowed to pass | |
| 72 | Equipping transition bridges on the railroad loading and unloading rack for flammable petroleum products with wooden pads with countersunk bolts or materials excluding spark formation | |
| 73 | Grounding of railroad tracks, trestles, pipelines, telescopic pipes and hose tips. Checking the resistance of grounding devices at least once a year. | |
| 74 | Preventing the passage of motor vehicles to the territory of the plant, the technological process of which provides for the accumulation of flammable | |

| | vapors and gases, with the installation of prohibiting signs | |
|----|--|--|
| 75 | Preventing persons wearing shoes lined with metal nails or horseshoes from entering explosive rooms and gas-hazardous areas | |
| 76 | Preventing the operation of transport carts, the wheels of which cause sparks on impact in explosive workshops of category A and B. Maintenance of drainage system manholes with permanently closed lids, which are covered with 10 centimeters of sand | |
| 77 | To prevent the spread of fire through the industrial drainage network during a fire, installation of hydraulic gates in special wells (the water layer forming the gate should be at least 0.25 meters high in each hydraulic gate) | |
| 78 | Installation of hydraulic valves on all outlets from rooms with technological equipment, platforms for technological installations, groups and separate tanks, valve assemblies, groups of devices, pumping, boiler rooms, loading/discharging racks | |
| 79 | Preventing the operation of the wastewater system with or without defective or improperly designed hydraulic gates | |
| 80 | Preventing fire-explosive products from draining into drainage systems. Availability of special containers for this purpose | |
| 01 | Grounding of metal blowers of ventilation | |
| 81 | | |

| | systems installed in explosive production facilities | |
|----|--|--|
| 82 | Preventing equipment from operating when ventilation is not working properly | |
| 83 | Provision of round-the-clock operation of ventilation in closed rooms where equipment and communications containing flammable and explosive gases are located | |
| 84 | Availability of mechanical emergency ventilation in production areas where sudden intensive release of harmful or explosive gases or vapors is possible | |
| 85 | Provision of automatic start of emergency mechanical ventilation under the action of sensors-gas analyzers and availability of remote start of emergency ventilation from the buttons located at the outer door of the production room | |
| 86 | Grounding of loading risers of railroad tank car filling racks. Electrical connection of rails of railroad tracks within the discharge and loading front between each other and connection to the grounding device not connected to the grounding of the electric traction network | |
| 87 | Connection of tank trucks during draining and filling of flammable gases to the grounding device. Use of flexible (stranded) copper wire with a cross section of at least 6 square millimeters as a grounding conductor. | |
| | Prevent operation of apparatus, pipelines and equipment in the event of | |

| 88 | product leaking through loose flange and split connections | |
|----|---|--|
| 89 | Providing combustible surfaces of apparatus and vessels with proper thermal insulation made of non-combustible materials | |
| 90 | Do not use sampling taps without passing hot product through the cooler. Keeping the outlet tubes and refrigerator tubes in good condition | |
| 91 | Preventing the use of open-type luminaires in production facilities for work associated with the possibility of sparking | |
| 92 | Keeping the devices intended for product discharge in case of an accident or fire in good condition. Marking of gate valves of emergency drain lines with identification signs | |
| 93 | Preventing the operation of tube furnaces with defective doublers and their cabinets | |
| 94 | Arrangement of sites for heat exchangers with hard surface with drainage into a flume, with outlet to the industrial drainage system through a hydraulic gate. Provision of a site with a device for flushing away combustible products | |
| 95 | Painting of pipelines with identification coloring depending on the substance transported through them, availability of numerical designation and direction of product movement | |
| 96 | Preventing the operation of pipelines intended for pumping explosion and fire hazardous media in the presence of "clamps" | |

| 97 | Fencing of the area around the flare within a radius of at least 50 meters and marking with warning signs, as well as clearing of herbaceous vegetation within the fences | |
|-----|---|--|
| 98 | Avoidance of wells, pits and buried areas within the flare area fences | |
| 99 | Installation of flame arrestors on gas pipelines before entering the flare pipe, accessible for inspection and repair | |
| 100 | Maintenance of blocking and signaling devices to control process parameters of compressors and pumps in good condition | |
| 101 | Availability of grounding of pumps pumping fire-explosive products, regardless of the grounding of electric motors located on the same frame with the pumps | |
| 102 | Discharging the emitted product outside the room by purging pumps, liquid product - by pipeline to a special container, and vapors and gases - to a flare or candle | |
| 103 | Continuous monitoring of lubrication of rubbing parts during pump operation, as well as the temperature of pump bearings and glands. Preventing the spreading and splashing of lubricants | |
| 104 | Availability of outdoor lighting of the enterprises' territories, which is to be switched on from places with permanent stay of service personnel | |
| 105 | Preventing the operation of electrical equipment in hazardous areas without an explosion protection label | |

| 106 | Preventing the operation of explosion-protected electrical equipment with a defective protection system | |
|-----|--|--|
| 107 | Preventing changes in the design of explosion-protected electrical equipment | |
| 108 | Preventing the laying of power lines over the territory of explosion and fire hazard zones and at a distance of less than 1.5 meters of the height of the power line support from these zones | |
| 109 | Prevent the use of hose cables with damaged sheaths (punctures, cuts, joints) | |
| 110 | Preventing the use of process pipelines containing flammable gases, liquids, and pipelines covered with insulation for corrosion protection as grounding and grounding wiring | |
| 111 | Availability of a common grounding circuit for electrical equipment, lightning protection, static electricity protection | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 13 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of medical organizations

Footnote. Appendix 13 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

| (Individual identification number), business identification number |
|--|
| of the subject (object) of control and supervision |

| Registere Item № | List of requirements | Compliant | Non-compliant |
|---------------------|--|-----------|---------------|
| l | Report of data on the number of patients in each building of the institution by the head of organization daily after the end of discharge | - | |
| 2 | Provision of stretchers for patients unable to move on their own one stretcher for every five patients | | |
| 3 | Avoiding the placement of rooms that are not related to the medical process or rent them out in buildings with wards for the sick | | |
| | Preventing the use of rubber and plastic hoses for | | |

| 4 | supplying oxygen from cylinders to hospital wards | |
|----|---|--|
| 5 | Preventing the use of defective medical electrical equipment | |
| 6 | Preventing the use of irons, electric cookers and other electric heating devices in hospital wards and other rooms occupied by patients | |
| 7 | Preventing the installation and storage of oxygen cylinders in rooms not provided for by the project documentation | |
| 8 | Prevent installation of boilers, water heaters and titans, sterilization of medical instruments, as well as heating of paraffin and ozokerite outside specially adapted rooms | |
| 9 | Providing in laboratories, departments, doctors' offices the storage of medicines and reagents (relating to highly flammable and combustible liquids - alcohol, ether) in special lockable metal cabinets with a total amount of not more than 3 kilograms, taking into account their compatibility | |
| 10 | Preventing the joint storage of cylinders with oxygen and combustible gas, as well as storage of these cylinders in the material and pharmaceutical warehouses | |
| 11 | Maintaining in good condition all therapeutic electrical equipment in physiotherapy rooms, anesthesiology, resuscitation and intensive care departments, operating rooms, providing reliable grounding, factory electrical diagram and technical passport | |

| 12 | Provision with sterilizers, including those with an air gap, used in electrical and light therapy cabinets, only factory-made and on the surface of non-combustible materials | |
|----|---|--|
| 13 | Emissions from local ventilation systems from devices and installations at a height of not less than 2 meters above the highest point of the roof | |
| 14 | Production of preventive inspection of equipment in the terms established by the technical passport (instruction) with taking measures to eliminate the detected defects | |
| 15 | Keeping logbooks of fire-prevention instruction conducted with the service personnel and noticed defects in the electrical equipment in each electrical and light-treatment department (office) | |
| 16 | Avoiding the use of outdoor open staircases for evacuation of patients from hospital buildings | |
| 17 | Provision of free transportation of patients on gurneys, through doorways and passages into the operating rooms, preoperative, anesthetic, and rooms of the operating unit | |
| 18 | Provision of protective measures to prevent fires and explosions in the operating room to prevent spontaneous ignition of narcotic drugs and preparations | |
| | Storage of highly flammable and combustible liquids in working premises in an amount not | |

| 19 | exceeding the shift requirement, in thick-walled glass or unbreakable containers with dense plugs placed in a metal box lined with a non-combustible material inside, with a lid. Preventing the storage of such liquids in plastic containers | | |
|----|---|--|--|
| 20 | Ensuring the storage of substances and materials in laboratories strictly according to the assortment . Preventing the joint storage of substances, the chemical interaction of which may result in fire or explosion | | |
| 21 | Coating and edging from non-combustible materials of working surfaces of tables, racks, fume cupboards intended for work with fire- and explosion-hazardous liquids and substances. Tables and cabinets made of corrosion-resistant materials for working with acids, alkalis and other reactive substances | | |
| 22 | Preventing the use of fume cupboards with broken glass or faulty ventilation. Equipping fume cupboards with a ventilation system with independent ventilation ducts | | |
| 23 | Avoiding storage of liquid oxygen in the same premise with flammable substances, fats and oils | | |
| 24 | Arrangement of cylinders with compressed, liquefied and dissolved combustible gases outside the laboratory building in metal cabinets with slots or louvered grilles for ventilation | | |

| 25 | Do not place flammable and combustible liquids and combustible materials closer than 1 meter from heating devices, burners, fire sources | |
|----|--|--|
| 26 | Preventing the spillage of spent flammable and combustible liquids into the drainage system | |
| 27 | Grounding of pipelines supplying flammable and combustible liquids | |
| 28 | Making the doors of pressure chamber rooms without glazing, self-closing, with sealed joints, without locks, as well as locking devices, with the width of baroque room doors, allowing to carry patients on a hospital gurney or chair, but not less than 1 meter | |
| 29 | Wall cladding of pressure chamber rooms, suspended ceilings of non-combustible materials | |
| 30 | Heating of pressure chamber rooms with centralized, water heating with the temperature of the coolant not more than 95°C . Ensuring the distance from heating devices and heat sources to a pressure chamber room is not less than 1 meter | |
| 31 | Availability of emergency lighting in rooms in which two or more single pressure chambers or one multi-seat are installed | |
| 32 | Availability of only incandescent lamps in the lamps installed directly in the pressure chambers | |
| 33 | Availability of automatic gas analyzers in rooms with the presence of pressure chambers to monitor the oxygen content | |

| 34 | Preventing patients from being placed in a pressure chamber in synthetic clothing | |
|----|--|--|
| 35 | Preventing the use of pressure devices without grounding pressure aggregates (pressure chamber, air conditioner) | |
| 36 | Preventing the use of faulty devices and electrical wiring (with damaged insulation, unreliable sparking contacts), use of electric heating devices, use of furniture made of combustible materials, materials and objects capable of causing sparks, use of open flames, smoking, open-type lamps for lower lighting of workplaces | |
| 37 | Preventing the storage in a hyperbaric chamber of combustible and highly flammable liquids, oils as we as combustible materials, including dressing supplies | |
| 38 | Avoiding connection of the pressure devices to the mains with voltage exceeding the permissible value | |
| 39 | Prevent the operation of pressure devices and hyperbaric chambers without primary fire extinguishing equipment | |
| 40 | Avoiding the storage in rooms through which electrical cables pass, as well as in rooms with gas utilities and oil-filled equipment | |
| 41 | Avoiding the storage of products in bulk and stacking them close to radiators and heating pipes | |
| | | |

| 42 | Preventing unpacking and packing of materials directly in storage facilities |
|----|---|
| 43 | Ensuring that plastic products are stored in a ventilated, dark, dry room at room temperature, at least 1 meter away from heating systems |
| 44 | Providing storage areas for flammable and explosive medicines with non-combustible and stable shelving and pallets |
| 45 | Storage of flammable and combustible liquids in built-in fireproof cabinets with doors at least 0.7 meters wide and 1.2 meters high |
| 46 | Storage of flammable liquids in quantities exceeding 100 kilograms in a detached building in glass or metal containers isolated from the storage of flammable substances of other groups |
| 47 | Availability of signs near the entrance to each storage room of flammable and explosive substances with the inscription " Responsible for ensuring fire safety (surname, name, patronymic (if any) of the responsible person)" |
| 48 | Preventing the storage of highly flammable and combustible liquid medicines with mineral acids (sulfuric, nitric and other acids), compressed and liquefied gases, flammable substances, as well as with inorganic salts that give explosive mixtures with organic substances (potassium chlorate, potassium permanganate) |

| 49 | Storage of flammable and explosive medicines in thick-walled, tightly closed containers (bottles, jars, | | |
|----|--|--|--|
| | drums), pouring paraffin | | |
| | into closures | | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature ______ surname, name, patronymic (if any)

> Appendix 14 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of educational organizations, educational institutions

Footnote. Appendix 14 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number

of the subject (object) of control and supervision

| Registered address | | | |
|--------------------|--|-----------|---------------|
| Item № | List of requirements | Compliant | Non-compliant |
| 1 | Conducting classes with pupils and students on the study of fire safety requirements in everyday life and actions in case of fire. With junior classes, as well as in kindergartens, conducting conversations on fire prevention topics. In general education schools, vocational schools , colleges tertiary colleges, organizations of higher and (or) post-graduate education - instructive lessons on the study of fire safety rules | | |
| 2 | Preventing the storage of highly flammable and combustible liquids in laboratories in quantities not exceeding the shift requirement | | |
| 3 | Placement of groups (classes) of children of preschool and primary school age not higher than the third floor in buildings of children's organizations | | |
| 4 | Ensuring unobstructed evacuation of people and access to firefighting equipment when arranging furniture and equipment in classrooms, offices, workshops, dormitories, canteens and other rooms | | |
| 5 | Not allowing the number of desks (tables) in classrooms and classrooms to exceed the number established by the project documentation | | |
| | Availability of round-the-clock duty of service personnel with provision of telephone | | |

| 6 | communication, in educational organizations |
|---|---|
| | and preschool |
| | organizations with |
| | round-the-clock stay of |
| | children |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 15 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist in the sphere of state control and supervision in the field of fire safety in respect of Medical and social institutions (organizations), residential organizations, children's homes (homes for the elderly and persons with disabilities, orphanages, boarding homes, neuropsychiatric centers, hospices)

Footnote. Appendix 15 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date) Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

| Registered | address | | |
|------------|---|-----------|---------------|
| Item № | List of requirements | Compliant | Non-compliant |
| 1 | Preventing the use of furniture and equipment made with the use of polymeric materials capable of releasing highly toxic products during combustion | | |
| 2 | Ensuring preparation (heating) of food in places specially adapted and equipped for this purpose. Preventing the use of electric heaters for domestic needs without means of automatic shutdown | | |
| 3 | Preventing the use of irons, electric stoves and other electric heaters in bedrooms, game rooms and other rooms occupied by the serviced ones. Ironing of clothes only in specially equipped rooms for these purposes | | |
| 4 | Accommodation of bedridden persons with disabilities and the elderly in the premises, taking into account the provision of their evacuation as quickly as possible | | |
| 5 | Preventing the location of storerooms with flammable and combustible materials directly under or adjacent to living rooms and wards | | |

Registered address

Official (s)

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 16 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist in the sphere of state control and supervision in the field of fire safety in respect of retail outlets

Footnote. Appendix 16 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date) Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| | Preventing the temporary storage of flammable materials, waste, packaging | | |
| 1 | and containers in sales areas and on evacuation | | |

| | containers close to the windows of buildings | |
|---|---|--|
| 2 | Preventing the storage of flammable goods or non-flammable goods in flammable packaging in the rooms that do not have window openings or smoke extraction shafts. Placement of storerooms for combustible goods and goods in combustible packaging near exterior walls | |
| 3 | Storage of ammunition for weapons and pyrotechnic products in cabinets made of non-combustible materials installed in rooms separated from other rooms by fireproof partitions. Preventing the placement of these cabinets in basements | |
| 4 | Preventing performance of hot works while customers are in sales areas | |
| 5 | Preventing the trade in flammable and combustible liquids (except for medicines, medical devices , cosmetic and alcoholic products), flammable gases , gunpowder, capsule, pyrotechnic and explosive products when placed in buildings for other purposes other than trade buildings | |
| 6 | Preventing the placement of vending, gaming apparatus and equipment, as well as the sale of goods on evacuation routes | |
| 7 | Avoiding installation of cylinders with flammable gases for filling balloons and other purposes in sales areas | |

| 8 | Construction of canopies made of non-combustible materials over rows of open market stalls | |
|----|--|--|
| 9 | Preventing the covering of rows of open market stalls with fabrics, paper, films | |
| 10 | Preventing the placement of markets in parts of or annexes to buildings for other purposes | |
| 11 | Execution of kiosks and stalls, pavilions installed in buildings and structures made of non-combustible materials. Making of pavilions and kiosks intended for trade in flammable liquids, deodorants, compressed gases of the I, II, IIIa degree of fire resistance, standing alone or in a group with kiosks selling similar goods | |
| 12 | Preventing the loading of goods and unloading of containers during working hours along the paths connected with the evacuation exits of customers | |
| 13 | Preventing trade in household goods, varnishes , paints and other flammable and combustible liquids, packaged in glass containers with a capacity of more than 1 liter each, as well as fire hazardous goods without labels with warning signs such as " Flammable", "Do not spray near fire." Carrying out the package of fire-hazardous goods in specially adapted for this purpose premises | |
| | Placement of kiosks, as well as one-storey pavilions with the area up to 35 square meters inclusive on the allocated | |

| 14 | territory in groups. Placement in one group of not more than 20 kiosks and pavilions of I, II, III, IIIa fire resistance degree or 10 kiosks of IIIb, IV, IVa and V fire resistance degree. Separation of a group of 10 containers by fire partitions of the 1st type. Presence of fire protection distance between groups of kiosks and (or) pavilions, between freestanding kiosks and (or) pavilions, as well as from groups and freestanding kiosks and (or) pavilions to other buildings and structures. | |
|----|---|--|
| 15 | Placement of combustible waste collection site at a distance of at least 15 meters from kiosks and pavilions | |
| 16 | Making rooms for temporary accommodation of packing materials and inventory with the area not exceeding 5 square meters | |
| 17 | Using electric (with the use of oil radiators, heating panels - having a certificate of conformity), steam or water heating in kiosks installed in settlements | |
| 18 | Availability in kiosks, pavilions of an automatic fire alarm system with sound and light signal output to the facade of the structure or directly to the protected premises | |
| 19 | Preventing the location of entertainment areas for children in shopping and entertainment centers in basements and ground floors | |

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 17 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of storage facilities

Footnote. Appendix 17 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|----------------------|-----------|---------------|
| | | | |
| | | | |

| | Avoiding joint storage in | |
|---|--|--|
| 1 | the same section with rubber or automobile tire of any other materials and goods, regardless of the homogeneity of fire extinguishing agents used | |
| 2 | Ensuring protection of flammable gas cylinders, containers with flammable and combustible liquids, as well as aerosol packaging from solar and other thermal effect | |
| 3 | Carrying out the storage of aerosol packaging in multi-storey warehouses in fire compartments only on the top floor, with the number of packages in the compartment not more than 150000 pcs | |
| 4 | Carrying out warehousing in an isolated compartment of the warehouse no more than 15000 packages (boxes), with a total warehouse capacity of no more than 900000 packages. Placement of warehouses in atticless buildings, with easy-reset coatings | |
| 5 | Carrying out warehousing in common warehouses of aerosol packages in the amount of not more than 5000 pieces | |
| 6 | Carrying out the storage of aerosol packages in open areas or under sheds only in non-combustible containers | |
| _ | Carrying out warehousing of materials in piles in warehouses with rackless storage method. Availability of free passages with a width equal to the width of the doors, but not less than 1 | |
| 7 | meter in front of the | |

| | doorways of the warehouse rooms. Availability of longitudinal aisles with a width of at least 0.8 meters every 6 meters in warehouses | |
|----|--|--|
| 8 | Carrying out treatment with fire retardant composition of wooden structures inside the warehouses | |
| 9 | Avoiding the placement of warehouses in the premises through which transit electric cables, gas and other communications pass | |
| 10 | The distance from the lamps to the stored goods is at least 0.5 meters and 0.2 meters from the surface of combustible building structures | |
| 11 | Preventing constructing cabins, rooms for meals and other utility services in rooms intended for the storage of inventory | |
| 12 | Preventing parking and repairing of loading-unloading and transport means, in warehouses and on landing stages | |
| 13 | Carrying out in the warehouse building operations related to opening of containers, checking of serviceability and minor repairs, packing of products, preparation of working mixtures of fire-hazardous liquids (nitropaints, varnishes) in rooms isolated from the storage areas | |
| 14 | Placing the devices intended for disconnecting the power supply to the warehouse outside the warehouse, on a wall made of non-combustible materials or on a | |

| | freestanding support, enclosing them in a cabinet or niche with a device for sealing and locking | |
|----|---|--|
| 15 | Preventing emergency lighting in the premises of warehouses, as well as operation of gas stoves, electric heaters and plug-in socket installation | |
| 16 | Storage of materials in an open area with the area of one section (stack) not exceeding 300 square meters, and minimum fire safety separation distance between stacks not less than 6 meters | |
| 17 | Preventing accommodation of personnel and other persons in buildings located on the territory of bases and warehouses | |
| 18 | Avoiding the entry of locomotives into the warehouses of categories A , B and B1-B4 | |
| 19 | Preventing storage of flammable and combustible liquids in shop storerooms in quantities exceeding the norm established at the enterprise | |
| 20 | Preventing the storage of combustible materials or non-combustible materials in combustible containers in basement and ground floor rooms that do not have windows with smoke vents, as well as when communicating common stairwells of buildings with these floors | |
| 21 | Placement of warehouses for storing cylinders with flammable gases in single-storey, atticless buildings with easy-reset coatings | |
| | Painting the windows of rooms where gas bottles | |

| 22 | are stored with white paint or their equipment with non-flammable sun-protection devices. | |
|----|---|--|
| 23 | Preventing the storage of any combustible materials and implementation of hot works at a distance of 10 meters around the storage of cylinders | |
| 24 | Making cabinets and booths, where cylinders are placed, from non-combustible materials and their equipment with natural ventilation, excluding the formation of explosive mixtures in them | |
| 25 | Carrying out the storage of cylinders with flammable gases separately from cylinders with oxygen, compressed air, chlorine, fluorine and other oxidizing agents, as well as from cylinders with toxic gases | |
| 26 | Carrying out the storage of gas in a compressed, liquefied and dissolved state in cylinders. Coloring the outer surface of the cylinders in the color specified for this gas | |
| 27 | Avoiding the ingress of oils (fats) and contact of the valve fittings with oiled materials during the storage and transportation of cylinders with oxygen | |
| 28 | Equipping gas storage rooms with more than 40 cylinders with serviceable gas analyzers to explosive concentrations | |
| 29 | Preventing the presence of persons in shoes, lined with metal nails or horseshoes in a storage room, where cylinders with combustible gases are stored | |

| 30 | Storage of cylinders with flammable gases, having skirts, in a vertical position in special sockets, cages or other devices that prevent them from falling | |
|----|--|--|
| 31 | Storage of cylinders not having skirts in a horizontal position on the frames or racks. The use of the height of the stack is not more than 1.5 meters, closing the valves with safety caps, and turning them in one direction | |
| 32 | Preventing the storage of any other substances, materials and equipment in gas warehouses | |
| 33 | Availability of natural ventilation in the room of warehouses with combustible gases | |
| 34 | Availability of a layout plan for stacks, with an indication of the maximum amount of stored materials, minimum fire safety separation distance and passage ways between stacks, as well as between stacks and neighboring facilities in timber warehouses | |
| 35 | Preventing the warehousing of timber, equipment in minimum fire safety separation distance between stacks | |
| 36 | Purification of areas reserved for stacks to ground from grass, flammable debris and waste, or availability of a layer of sand, soil or gravel with a thickness of at least 0.5 meters | |
| | Availability in each warehouse of an operational fire extinguishing plan with the definition of measures for | |

| 37 | disassembling stacks, heaps of balance, chips, taking into account the possibility of attracting workers and machinery of the enterprise | |
|----|---|--|
| 38 | Availability of points (posts) at the warehouses with a stock of various types of firefighting equipment in quantities determined by operational firefighting plans, except for primary firefighting equipment. Provision of timber stockpiles with necessary water supply for fire extinguishing | |
| 39 | Preventing works not related to the storage of timber in warehouses | |
| 40 | Arrangement of utility rooms for workers in timber warehouses in separate buildings in compliance with minimum fire safety separation distance | |
| 41 | Use of only factory-made electric heaters for domestic space heating in timber yards | |
| 42 | Placement of winches with internal combustion engines at a distance of at least 15 meters from roundwood stacks | |
| 43 | Preventing the installation of transportation packages in fire breaks, passages, access to fire water sources | |
| 44 | Availability in enclosed warehouses of at least 0.8 meters of aisle width between stacks and protruding parts of the building walls. A passageway width equal to the door width, but not less than 1 meter opposite the doorways of the warehouse | |

| 45 | Avoidance of partitions and offices in closed warehouses |
|----|--|
| 46 | Making the floors of closed warehouses and areas under sheds made of non-combustible materials |
| 47 | Carrying out the storage of chips in closed warehouses, bunkers and open areas with a base made of non-combustible material |
| 48 | Availability of wells of non-combustible materials for the installation of thermoelectric converters to control the heating temperature of the chips inside the collar |
| 49 | Preventing the storage of freshly mined coal from old coal dumps that have lain for more than one month |
| 50 | Preventing the transportation of burning coal by conveyor belts and shipping them to the railway transport or bunker |
| 51 | Avoiding the placement of coal stacks over heat sources (steam pipelines, hot water pipelines, heated air ducts), as well as over laid electric cables and oil and gas pipelines |
| 52 | Avoiding the ingress of wood, cloth, paper and combustible materials into stacks when stacking and storing coal |
| 53 | Isolation with fire barriers (walls and partitions) of coal storage rooms, arranged in the basement or first floor of industrial buildings |
| 54 | Preventing excess of fiber mass in a stack of more than 300 tons |
| | |

| 55 | Ensuring the size of the stack is not more than 22x11 meters, in height not more than 8 meters |
|----|--|
| 56 | There are no more than six stacks or sheds in the nest, the gap between stacks is not less than 15 meters, between sheds - 20 meters in all directions |
| 57 | Presence in a group of no more than four nests (24 stacks or a shed), the gap between the sockets is at least 30 meters in all directions |
| 58 | Presence in the sector of no more than four groups (96 stacks or sheds), the gap between the groups is at least 50 meters in all directions |
| 59 | Avoiding the gaps between storage sectors of combustible fibrous materials of less than 100 meters |
| 60 | Availability of fencing areas occupied by warehouses, sheds and open areas for the storage of fibrous materials |
| 61 | Preventing the storage of industrial waste together with raw materials and ready products |
| 62 | Preventing the access of railway (except for steam locomotives) and motor transport closer than 5 meters, and tractors - 10 meters to the sheds and stacks of fibrous materials without spark arrestors |
| 63 | Ensuring that the volume of tank bunding is equal to the volume of the largest tank in the bund and that it is maintained in good condition at all times. Preventing disturbance of the integrity and height of |

| | the bund, as well as passageways along the tank farm boundaries | |
|----|--|--|
| 64 | Prevent the installation of electrical equipment and the laying of electrical lines inside the tank bunds and directly in the tanks, with the exception of lines for control and automation of filling and level measurement devices in explosion-proof version. | |
| 65 | Arrangement of pipeline communications in the tank farm to enable pumping of oil and petroleum products from one tank to another in case of a tank accident | |
| 66 | During the winter period of the year, timely removal of snow from tank roofs, as well as clearing snow from paths and fire passages on the territory of the tank farm | |
| 67 | Availability of gas analyzers with light and sound alarms for continuous monitoring of hydrocarbon concentration in explosion- and fire-hazardous areas in the tank farm territory | |
| 68 | Presence of inscriptions on the inadmissibility of violation of the fire safety regime on the entire territory of the tank farm and separate tanks in visible places | |
| 69 | Carrying out level measurement and sampling of petroleum products only by stationary systems of measuring devices, except for tanks with overpressure of gas space up to 2.10 Pa, in which the level is measured and samples are taken manually through the measuring hatch. | |

| 73 | outside the embankment to remove oil product spilled during an accident, as well as for the release of storm water at the outlets from the embankment | |
|----|---|--|
| 74 | Preventing the reduction of the embankment height established in the design documentation | |
| 75 | documentation Preventing the operation of tanks that are warped and cracked, as well as faulty equipment, instrumentation , product pipelines and fixed fire-fighting devices | |
| 76 | Preventing the planting of trees, shrubs, grass in the embankment carriages | |
| 77 | Avoiding installation of containers on flammable | |
| 78 | substrates Preventing overfilling of tanks and eisterns | |
| 78 | Inspection of breathing valves and fire barriers in accordance with the | |

| 79 | requirements of the manufacturer's technical documentation. Cleaning valves and mesh from ice during inspections of breathing valves. Heating them only by fire-safe methods | |
|----|--|--|
| 80 | Preventing joint storage of flammable and combustible liquids in containers in the same room with their total quantity not exceeding 200 cubic meters of flammable liquids or 1000 cubic meters of combustible liquids | |
| 81 | Installation of barrels with flammable and combustible liquids in storages with manual stacking on the floor in no more than 2 rows, with mechanized stacking of barrels with flammable liquids - no more than 5, and flammable liquids - no more than 3 | |
| 82 | Preventing the width of the stack from exceeding 2 barrels. Making the width of the main aisles for transportation of barrels not less than 1.8 meters, and between the stacks - not less than 1 meter | |
| 83 | Storing fluid only in serviceable containers | |
| 84 | Fencing of open areas for storage of oil products in a container with earthen shaft or non-combustible solid wall with a height of at least 0.5 meters with ramps for passage to the sites | |
| | Placement within one bunded area of not more than 4 stacks of barrels with the size of 25×15 meters and height of 5.5 meters with gaps between | |

| 85 | the stacks of not less than 10 meters, and between the stack and the shaft (wall) - not less than 5 meters. Execution of gaps between stacks of two adjacent sites not less than 20 meters | |
|----|---|--|
| 86 | Preventing the spill of oil products, as well as the storage of packaging material and containers directly in the storage and dumped areas | |
| 87 | Availability of required specialized equipment (bulldozer, dump truck, excavator, loader, water washer, water dispenser, water pumps) for fire prevention and maintenance of solid waste landfills | |
| 88 | Provision of a mineralized strip at least 4 meters wide around the perimeter of the territory of the landfill for solid domestic waste storage | |
| 89 | Availability of a serviceable outdoor firefighting water supply with a capacity designed for the required flow rate of the outdoor firefighting water supply | |
| 90 | Subdivision of landfills (sites) into storage areas of no more than 10,000 square meters. Minimum fire safety separation distance of at least 8 meters width between the sites shall be in place | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision surname, name, patronymic (if any)

Appendix 18 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of agricultural facilities, livestock farms, poultry farms

Footnote. Appendix 18 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| | Preventing in premises for animals and poultry construction of workshops, warehouses, parking of motor transport, tractors, agricultural machinery, and also production of works, not connected with service | | |

| 1 | of farms. Preventing the entry of tractors, automobiles and agricultural machinery into these premises, whose exhaust pipes are not equipped with spark arrestors | |
|---|--|--|
| 2 | Preventing the storage of roughage in the attics of farms | |
| 3 | When operating electric brooders, the distance from the heating elements to the bedding and combustible objects shall be at least 80 centimeters vertically and 25 centimeters horizontally . Preventing the use of open heating elements | |
| 4 | Placement of mobile ultraviolet installations and their electrical equipment at a distance of at least 1 meter from combustible materials | |
| 5 | Installation of the gasoline engine of the shearing unit on the site cleared of grass and debris at a distance of 15 meters from the buildings. Storage of fuel and lubricants in a closed metal container at a distance of 20 meters from the cutting point and buildings | |
| 6 | Avoiding the accumulation of wool on the shearing point over a shift production and blocking the passage and release of bales with wool | |
| | Storage of ammonium nitrate in independent I or II degrees of fire resistance atticless single-storey buildings with non-combustible floors. In exceptional situations, the allowance for storing nitrate is in a separate | |

| 7 | compartment of a common mineral fertilizer | |
|-----|---|--|
| 7 | | |
| | | |
| | agricultural enterprise of I | |
| | or II degrees of fire | |
| | resistance. Storage of | |
| | potent oxidizing agents (| |
| | chlorates of magnesium | |
| | and calcium, hydrogen | |
| | peroxide) in separate | |
| | compartments of buildings | |
| | I, II and IIIa degrees of fire | |
| | resistance | |
| | Availability of protective | |
| | firebreaks at least 4 meters | |
| | wide when farms and | |
| | agricultural facilities are | |
| 3 | located near coniferous | |
| 5 | forests, between buildings | |
| | and forest areas for the | |
| | spring-summer | |
| | fire-dangerous period | |
| | | |
| | Availability of isolated | |
| | premises with installation | |
|) | of bagging machine for | |
| | cleaning bags of flour and | |
| | their storage | |
| | Ensuring bulk storage of | |
| | liquid fat and vegetable oil | |
| 10 | in a separate room at the | |
| | baking enterprises | |
| | Preventing the presence in | |
| | the furnace of the stock of | |
| 11 | solid fuel for no more than | |
| | one shift | |
| | | |
| | Availability outside the | |
| | building of an isolated | |
| | room from | |
| 12 | non-combustible structures | |
| | for installation of | |
| | consumable tanks of liquid | |
| | fuel when operating of | |
| | baking ovens on liquid fuel | |
| | Making doors from | |
| | production facilities with a | |
| | simultaneous stay of 15 | |
| | people at grain elevators, | |
| | flour mills, feed mills and | |
| | cereal mills open inward (| |
| | against the evacuation | |
| | route). Doors from | |
| 13 | vestibule locks opening in | |
| 1.5 | vestibule locks opening in | |

| | different directions (doors from production facilities to vestibule locks opposite the evacuation route, doors from vestibule locks to stairwells - on the evacuation route). | |
|----|---|--|
| 14 | Availability of automatic fire dampers or devices to close them in case of fire in the openings of fire walls for the passage of belt conveyors | |
| 15 | Preventing the passage of air ducts, material pipelines , gravity pipes through domestic, auxiliary and administrative rooms, control rooms, electrical switchgears, ventilation chambers and stairwells | |
| 16 | Prevent installation of bucket elevators, passage of gravity and aspiration pipes, as well as installation of conveying and technological equipment in mines for cable laying | |
| 17 | Availability of aspiration at feed mills in places of unloading floury raw materials and bran | |
| 18 | Ensuring a tight connection of hatches for silos and bunkers, as well as hatches in gravity pipes, air ducts and aspiration covers that prevent dust from entering the premises | |
| 19 | Availability in all warehouses of external ladders located at a distance of no more than 100 meters from one another | |
| 20 | Availability of automatic braking devices on bucket elevators with a capacity of more than 50 tons/hour to prevent the belt from | |
| 20 | reversing during stops. | |

| | Preventing installation of bucket elevators and individual parts made of combustible materials | |
|----|--|--|
| 21 | Preventing the combination of aspiration of containers for collecting and storing dust and operational (production) tanks in one aspiration unit with technological and transport equipment | |
| 22 | Availability of blocking technological and transport equipment with aspiration units | |
| 23 | Preventing the placement of ventilators and dust collectors of grain dryers in the working buildings of elevators | |
| 24 | Prevent collection and storage of aspirations and production dust in bunkers and silos located in the production areas of elevators | |
| 25 | Preventing transit air ducts through the premises of raw materials and finished products warehouses, as well as through the premises of categories A, B and B 1-4 in terms of explosion and fire hazard | |
| 26 | Preventing the use of containers for gravitational sedimentation of dust (aspiration pits, dust extraction chambers), located after ventilators and blowing machines | |
| 27 | Grounding of air ducts and pipelines in at least two places | |
| 28 | Additional grounding of dust collectors and blowing machines. Do not use bolt washers made of dielectric materials and painted with | |

| | non-electrically conductive paints in connections between plant components. | |
|----|--|--|
| 29 | Preventing contact between air ducts of aspiration systems and heating system pipelines | |
| 30 | Preventing equipment operation without aspiration systems, explosion dischargers on burrows and crushers provided for by design and technical documentation | |
| 31 | Presence of magnetic separators before passing products (raw materials) through rolling machines, crushers, whipping machines and impact machines | |
| 32 | Preventing the whips from touching the inner surface of the whip drum to avoid sparking. | |
| 33 | Avoidance of operation of chain conveyors (with immersed scrapers) without back-up sensors or ring switches that automatically stop the conveyor when the boxes are full | |
| 34 | Preventing auger operation without pressure-opening safety valves installed at the ends of the auger in the direction of product flow | |
| 35 | Preventing splicing of conveyor belts and drive belts by means of metal clips, bolts | |
| 36 | Preventing operation of the crusher with malfunctions, as well as without locking the electric motor with the device for automatic load regulation | |
| 37 | Preventing the use of artisanal safety pins for pelletizers, as well as metal rods with uncertain | |

| | dimensions and mechanical characteristics | |
|----|---|--|
| 38 | Preventing operation of rollers without proper light signaling, without product loading, with pressed rollers, skewed and displaced rollers along the axis | |
| 39 | Preventing the use of elastic and strong connections of bodies of sieves, stone collectors, separators during the operation of sieve machines. Execution of flexible connections of bodies made of materials that do not allow dust to pass through with a strong connection and outlet spigots | |
| 40 | Preventing starting the peeling machines with removed heads, defective tensioning devices, poorly fixed abrasive disks or without drying wheels | |
| 41 | Preventing operation of peeling and grinding machines with cracks and damage on disks, rollers, decks and unbalance | |
| 42 | Avoidance of operation of electromagnetic separators without interlocking them with electromagnets to exclude product feed in the event of a power failure | |
| 43 | Preventing operation of duct furnaces without explosive safety valves, with a minimum area of one explosive valve - 0.05 cubic meters, installed in the upper parts of furnaces and gas ducts | |
| 44 | Preventing operation of furnaces without ventilation devices for heat and gaseous substance removal | |

| 45 | Availability in furnaces operating on gaseous or liquid fuel of a device automatically shutting off the fuel supply in emergency situations: 1) cessation of liquid fuel supply to the furnace and air supply to combustion devices (for furnaces operating on liquid fuel); 2) exceeding the permissible temperature of heating gases in the heating system; 3) stop of the conveyor | |
|----|--|--|
| 46 | Preventing operation of ovens without a backup manual drive mechanism for unloading baked products in case of emergencies | |
| 47 | Preventing operation of sluice gates or groups of unloader gates from in-plant pneumatic transport without speed control relays on end rollers (the requirement does not apply to sluice gates of a set of high-performance equipment) | |
| 48 | Preventing storage of non-grain products (meal, cake, granulated grass meal) in silos and bunkers of grain elevators | |
| 49 | Drying of corn in grain in shaft direct flow dryers installed outside the building | |
| 50 | Preventing storage of rice, millet, buckwheat husks in open areas and under sheds outside of bunker-type warehouses with exceeding 2 daily capacity of grits mill operation | |
| | Preventing operation of silos with storage of grain, oilcake and meal, without | |

| 51 | remote daily temperature control installations (by stationary thermometry systems) | |
|----|---|--|
| 52 | Preventing the use of gravity and mechanical transport and pneumatic transport (elevators, chain conveyors, belt and rollerless conveyors) for transportation of industrial waste without closed enclosures. | |
| 53 | Breakdown of bread massifs into plots of not more than 50 hectares before grain harvesting. Making swaths with a width of at least 8 meters between the plots. Immediate harvesting of skewed grain from swaths. Availability in the middle of the swash of plowing with a width of at least 4 meters | |
| 54 | Location of temporary field mills not closer than 100 meters from grain areas, barnyards. At least 4 meters wide plastering of field mills and Location of temporary field mills not closer than 100 meters from grain areas, barnyard sites | |
| 55 | Availability of a tractor with a plough for plowing the combustion zone in case of fire in the immediate vicinity of the harvested grain areas of more than 25 hectares | |
| 56 | Prevent storage and refueling of tractor vehicles with oil products in the field outside special areas cleared of dry grass, combustible debris and plowed with a strip not less than 4 meters wide, or on plowing at a distance of 100 meters from barnyards, | |

| | hay and straw stacks, bread areas and not less than 50 meters from buildings and structures | |
|----|---|--|
| 57 | Preventing storage and transportation of flammable substances in the cab and body of agricultural machinery. Keeping clean the engine compartment, parts of assemblies and units of agricultural machinery | |
| 58 | Prohibition during the sowing campaign, harvesting of grain crops and fodder preparation:I1) operation of tractors, self-propelled chassis and vehicles without hoods or with open hoods;I2) use of blowtorches to burn out dust in engine radiators;I3) operation of agricultural machinery (automobiles, combines, tractors and machinery involved) without serviceable spark arrestorsI | |
| 59 | Installation of units for preparation of grass flour under a shed or in premises | |
| 60 | Preventing placement of grass meal preparation points at a distance of less than 50 meters to buildings , structures and tanks with fuel and lubricants, and less than 150 meters to open warehouses of roughage | |
| 61 | Installation of the fuel tank outside the unit. Equipping the fuel lines with at least two valves (one at the unit and one at the fuel tank). | |
| | Preventing storage of flour in bulk, joint storage of flour with other substances and materials, as well as in buildings, structures and | |

| 62 | premises made of combustible materials. The storage shall be carried out in a separate warehouse or compartment, with the equipment of the room with a ventilation system and the exclusion of moisture in the room | |
|----|---|--|
| 63 | Stacking flour sacks in stacks no more than 2 meters high, two sacks per row. Aisles between rows at least 1 meter wide and along walls 0.8 meters wide. | |
| 64 | Ensuring isolation of flax, hemp and industrial crop processing rooms from the engine room | |
| 65 | Preventing operation of internal combustion engines in the engine room without spark arrestors on the exhaust pipes, as well as without fireproofing of pipe outlets through combustible structures of engine room walls | |
| 66 | Storage of flax raw materials (straw, flax stock) in stacks, shokhs (under sheds), closed warehouses, and fiber and soot - only in closed warehouses | |
| 67 | Avoiding during the primary processing of industrial crops of: 1) storage and threshing flax on the territory of farms, repair shops, garages; 2) entry of cars, tractors in industrial premises, warehouses of finished products and shokhi. The stop of cars is provided at a distance of at least 5 meters , and tractors - at least 10 meters from the specified buildings, ricks and shokh; | |

| | 3) arrangement of stove heating in the swingling shop | |
|----|---|--|
| 68 | Preventing entry of vehicles, tractors and self-propelled machines into the territory of the flax processing facility without defective spark arrestors | |
| 69 | Preventing approaching of vehicles to skids ("shokhs") by the side in the direction of exhaust gases exit from the exhaust systems of engines | |
| 70 | Preventing placement of smoking places on the territory of the flax processing facility at a distance of less than 30 meters from production buildings and finished product storage areas | |
| 71 | Preventing natural drying of flax stock outside of designated areas | |
| 72 | Separation of dryers located in production buildings from other premises by fire walls made of non-combustible materials. Plastering on both sides of combustible structures of freestanding buildings of dryers and drying chambers | |
| 73 | Preventing exceeding the shift requirement of the amount of trust in the production area. Stacking in stacks no closer than 3 meters from machines | |
| 74 | Racks and shelves in tobacco dryers made of non-combustible materials. Metal canopies in fire dryers over the flame pipes to protect them from tobacco ingress | |
| | Prevention during cotton harvesting of: | |

| 75 | smoking and using open fire in a cotton field; leave in the field, refuel the cotton harvesting machine with filled bunker by raw cotton; operate cotton harvesting machines with a defective hydraulic system and electrical equipment; parking cotton harvesting machines on the sites for cotton drying | |
|----|---|--|
| 76 | Preventing parking of tractors, cars, cotton harvesting machines, repair , lubrication and refueling them with fuel at a distance of less than 50 meters from the site for natural drying of raw cotton | |
| 77 | Placement of sites for natural drying of raw cotton from residential houses, public buildings, repair shops at a distance of at least 150 meters, and from high-voltage and low-voltage power lines at a distance of at least 1.5 meters of support height | |
| 78 | Provision of sites for natural drying of raw cotton with estimated amount of water for outdoor firefighting purposes, but not less than 50 cubic meters | |
| 79 | Asphalting or tamping with clay cover with a thickness of at least 5 centimeters the area for natural drying of raw cotton. Preventing cotton drying on the roadway | |
| 80 | Prohibition of defective operation of devices that prevent dust emission from process equipment (sealing units, local suctions) | |
| | Providing elevators with stationary platforms with | |

| 82 Preventing malfunctioning of the automatic protection of the elevator drive in case of belt breakage as well as preventing the working elements from hitting the elevator box wall. 83 and elastic gaskets ensuring tightness (tightness) of the perimeter covering 84 special devices for removal of raw cotton from the lower belt 85 Preventing operation of machines and appartuses included in the perimetric converging system without proper grounding devices. Preventing operation of machines and appartuses included in the preumatic converging system without proper grounding devices. Preventing over stores without the fan 85 Preventing exceeding the number of roits in the group more than two riots, when the size of the site is \$25×11 meters for one riot. EX5×14 meters for one riot. EX5×14 meters for one riot or six when the size of the site is \$25×11 meters for one riot. Execution of the right of the riot not more than 8 meters | 81 | ladders. Fencing of the platform with a railing at least 0.9 meters high with a continuous lining at the bottom to a height of 0.1 meters |
|--|----|---|
| 83 shell with easy-opening hatches with reliable locks and elastic gaskets ensuring tightness (tightness) of the perimeter covering 84 Preventing operation of conveyors without proper special devices for removal of raw cotton from the lower belt 85 Preventing operation of machines and apparatuses included in the pneumatic conveying system without proper grounding devices. Prevent mechanized shredding of raw cotton through the fan 86 Preventing exceeding the number of riots in the group more than two riots, when the size of the site is 65×14 meters, four when the size of the site is 25×14 meters for one riot or six when the size of the site is 25×11 meters for one riot or six when the size of the site is 25×11 meters for one riot or six when the size of the site is 25×11 meters for one riot or six when the size of the site is 25×11 meters for one riot or six when the size of the site is 25×11 meters for one riot approximation of the riot not more than 8 meters | 82 | of the automatic protection of the elevator drive in case of belt breakage as well as preventing the working elements from hitting the |
| 84 conveyors without proper special devices for removal of raw cotton from the lower belt 85 Preventing operation of machines and apparatuses included in the pneumatic conveying system without proper grounding devices. Prevent mechanized shredding of raw cotton through the fan 86 Preventing exceeding the number of riots in the group more than two riots, when the size of the site is 65×14 meters, four when the size of the site is 25×14 meters for one riot or six when the size of the site is 25×14 meters for one riot. Execution of the height of the riot not more than 8 meters | 83 | shell with easy-opening hatches with reliable locks and elastic gaskets ensuring tightness (tightness) of the perimeter |
| 85 machines and apparatuses included in the pneumatic conveying system without proper grounding devices. Prevent mechanized shredding of raw cotton through the fan Preventing exceeding the number of riots in the group more than two riots, when the size of the site is 65×14 meters, four when the size of the site is 25×14 meters for one riot or six when the size of the site is 25×11 meters for one riot. Execution of the height of the riot not more than 8 meters | 84 | conveyors without proper special devices for removal of raw cotton from the |
| 86 86 86 86 86 and the size of the site is bill of the size of the size is bill of the size of the size is bill of the size is <p< td=""><td>85</td><td>machines and apparatuses included in the pneumatic conveying system without proper grounding devices. Prevent mechanized shredding of raw cotton</td></p<> | 85 | machines and apparatuses included in the pneumatic conveying system without proper grounding devices. Prevent mechanized shredding of raw cotton |
| Preventing reducing fire | 86 | number of riots in the group more than two riots, when the size of the site is 65×14 meters, four when the size of the site is 25×14 meters for one riot or six when the size of the site is 25×11 meters for one riot. Execution of the height of the riot not more than 8 |
| 87 87 87 87 87 87 87 87 87 87 | 87 | bunts in a group to less than 15 meters and between groups of bunts to |

| | Installation of heat |
|----|---|
| 88 | generating units used for |
| | drying raw cotton in |
| | insulated rooms made of |
| | non-combustible structures |
| 89 | Implementation of cotton fiber storage in bales |
| | Making a standard stack of |
| | cotton not more than 22 |
| | meters long, 11 meters |
| 90 | wide and 8 meters high |
| | when storing bales of cotton fiber in stacks in |
| | open areas |
| | Availability of |
| | high-pressure fire-fighting |
| 91 | water supply at cotton mills |
| 91 | and cotton stations when |
| | storing raw cotton more |
| | than 2400 tons |
| | The presence of two or more independent gates in |
| | the stable's premises, in |
| 92 | front of which it is |
| 92 | forbidden to build |
| | thresholds, steps, or wards. |
| | Closing gates with |
| | easy-to-open locks Availability of devices in |
| | the stables that allow |
| 93 | simultaneous release and |
| | removal of horses from the |
| | stalls in case of fire |
| | Laying electric wires in |
| | stables openly, on |
| | insulators, cables, in steel pipes or cables. Installation |
| 94 | of switchboards, switches, |
| | fuses in the vestibules or |
| | on the outer walls of the |
| | stables in cabinets made of |
| | non-combustible materials |
| | Availability of an animal |
| 95 | evacuation plan in case of fire to evacuate horses |
| | from stables |
| | Prevention in the operation |
| | of electrical networks in |
| | stables of: |
| | 1) placing electrical wiring |
| | above the animal housing; |
| | |

| 96 | 2) storing hay and straw under the electrical wiring; 3) laying electric wires and cables in transit through the premises of stables; 4) use of lamps with power exceeding the maximum permissible | |
|-----|--|--|
| 97 | Preventing construction of workshops, warehouses, parking lots, as well as works not related to the service of animals | |
| 98 | Prohibiting the entry of vehicles with internal combustion engines whose exhaust pipes are not equipped with spark arrestors | |
| 99 | Preventing installation of springs and automatic closing blocks on the gate | |
| 100 | Preventing the use of kerosene lamps, candles and defective electric lanterns for lighting the premises | |
| 101 | Avoidance of temporary furnaces | |
| 102 | Preventing storage of hay, forage, bedding in vestibules and aisles, in the attics of the stables | |
| 103 | Prohibition of smoking and use of open flames in the stables premises | |
| 104 | Storage of coarse fodder stock only in annexes (outbuildings), separated from farm buildings by blank non-combustible walls (partitions) and ceilings with fire resistance limit not less than EI-45. Equipment of annexes (extensions) with exits only directly outside | |
| 105 | Fencing of the hayloft with an earthen berm and wire | |
| 100 | | |

| | fence. Placement of the weighing room outside the hayloft | |
|-----|--|--|
| 106 | Location of haystacks (stack), sheds and piles of rough fodder at a distance of at least 15 meters to power lines, at least 20 meters to roads and at least 50 meters to buildings and structures | |
| 107 | Provision of distances from the fence of hay storages to nearby forest areas not less than 20 meters and perimeter plastering with a strip not less than 4 meters wide | |
| 108 | Location of roughage warehouses on the territory of the production and economic complex on a specially allocated site | |
| 109 | Availability of plastering of the site for stacks (stacks), as well as a pair of stacks (stacks) or stacks along the perimeter by a strip not less than 4 meters wide. Ensuring that the distance from the edge of the strip to a stack (stack) located on the site is at least 15 meters, and to a free-standing stack (stack) - at least 5 meters | |
| 110 | Preventing exceeding the area of the base of one stack (stack) more than 150 square meters, and stacks of baled hay (straw) - 500 square meters | |
| 111 | Provide fire breaks between individual stacks, sheds and stacks (stacks) not less than 20 meters, between stacks and sheds when stacks, sheds and stacks (stacks) are placed in pairs not less than 6 meters, and between their pairs - not less than 30 | |

| | meters. Provision of minimum fire safety separation distance between blocks (20 stacks or stacks may be placed in a block) not less than 100 meters |
|-----|--|
| 112 | Stacking of hay with high humidity into conical stacks (heaps) with gaps between them of at least 20 meters |
| 113 | Availability of water reserve in case of fire at least 50 meters cubic meters in rough fodder warehouses |
| 114 | Location of grain warehouses in detached buildings |
| 115 | Ensuring the distance from the top of the embankment to combustible cover structures, as well as to lighting fixtures and electrical wires of at least 0.5 meters when storing grain in bulk. Availability of fire retarding devices in places of grain transportation through openings in fire barriers |
| 116 | Preventing storage of materials and equipment together with grain |
| 117 | Preventing the use of grain cleaning and other machines with internal combustion engines inside storage facilities |
| 118 | Preventing work on mobile machinery when the gates on both sides of the warehouse are closed |
| 119 | Preventing ignition of solid fuel-fired dryers with flammable and combustible liquids, and of liquid fuel-fired dryers with flares |
| | |

| 120 | Preventing work on dryers with or without defective temperature control devices and automatic fuel shut-off devices in case of flame extinction in the furnace, electric ignition system |
|-----|---|
| 121 | Preventing grain filling above the level of the conveyor belt and allowing the belt to rub against the conveyor structure |
| 122 | Installation of a mobile drying unit at a distance of at least 10 meters from the grain storage building |
| 123 | Installation of fans at a distance of at least 2.5 meters from combustible walls when ventilating grain in grain warehouses. Execution of ducts from non-combustible materials |
| 124 | Preventing the use of machines and equipment with internal combustion engines inside production and storage facilities |
| 125 | Use of standardized wooden breadboards for separating individual batches of grain |
| 126 | The width of at least 0.7 meters when there are aisles between built-in bins and warehouse walls |
| 127 | Preventing the use of electric heaters with open heating elements in all buildings and premises, and of the use of all types of electric heaters in explosion-hazardous premises |
| | Arrangement at bakery and pasta enterprises when storing bags of flour aisles and passages with a width not less than: 1) a passage between the stacks, not less than in 12 meters - 0.8 meters; |

| 128 | 2) distance from the stacks to the walls - 0.7 meters; 3) passages for electric forklifts - 3.0 meters; 4) passages for carts with a lifting platform - 2.0 meters | |
|-----|---|--|
| 129 | Arrangement of aisles inside the warehouse for storage of products in containers of other enterprises of the bakery products industry: 1) a longitudinal aisle in the center of the warehouse with a width that ensures the operation of mechanisms, but not less than 1.25 meters; 2) two transverse aisles - against the warehouse gate, through, with the width not less than the width of the gate; 3) between the stacks and the warehouse walls - at least 0.7 meters wide | |
| 130 | Use of heating devices with smooth surfaces and at a height that allows their systematic cleaning from dust | |
| 131 | Ensuring free access to heating devices | |

Official (s)

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 19 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 Checklist

in the sphere of state control and supervision in the field of fire safety in respect of energy facilities (energy generating and energy transmitting facilities)

Footnote. Appendix 19 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Kegistere | | Compliant | Non compliant |
|-----------|--|-----------|---------------|
| Item № | List of requirements | Compliant | Non-compliant |
| 1 | Ensuring cleaning of electrical equipment of closed switchgears according to the schedule approved by the technical manager with mandatory implementation of organizational and technical measures | | |
| 2 | Making floors in chemistry labs from methlah tile, linoleum and materials depending on process requirements and chemicals handled | | |
| | Coating of work tables and fume cupboards intended | | |

| 3 | for work with heated or explosion- or fire-hazardous substances with fully non-combustible material, and those intended for work with acids and alkalis with anticorrosive material and edges to prevent spillage of | |
|---|--|--|
| 4 | liquid substances Keeping clean rooms for preparation and pumping of oil products (fuel oil pump, oil pump, oil regeneration) | |
| 5 | Regular inspection of the technical condition of permanently installed automatic gas analyzers, as well as sound and light signaling devices on the presence of hazardous concentration of vapors in the air in production facilities, with entering the results of the inspection in the operational logbook | |
| 6 | Equipment on open switchgears of grounding points of fire fighting equipment installation with marking of the location (in accordance with the operational plan of firefighting) | |
| 7 | Installation of oil cleaning equipment on non-combustible bases | |
| 8 | Loading of petroleum products into tank trucks, tanks on specially equipped sites with hard surface. Availability of organized drainage (for removal of spilled liquids) at the site through a water trap into a special collection tank, which is periodically cleaned | |
| | Availability of safety signs and a signboard with basic fire safety requirements for | |

| 9 | loading oil products into tank trucks at the loading site | |
|----|---|--|
| 10 | Availability of a rope or boom for tank truck towing at the loading rack | |
| 11 | Availability of schemes and local instructions for equipment operation in the gas supply rooms of gas regulator units, which set out specific fire safety requirements | |
| 12 | Location of rooms with control and measuring instruments and control devices separately from gas regulator stations, gas regulator units and separation by a gas-tight wall, in which no through holes and gaps are allowed. Allow the passage of communications through the wall only with the use of special devices (sealing glands) | |
| 13 | Version with distinctive coloring of gas pipelines laid openly | |
| 14 | Preventing the use of existing gas pipelines for the suspension (support) of devices and scaffolding decking | |
| 15 | Cleaning of solid fuel (coal , oil shale, peat) storage site from vegetative debris and materials | |
| 16 | Prevent the laying of coal, peat and oil shale on the ground containing organic substances and pyrites | |
| 17 | Availability of a special area at the storage site for extinguishing spontaneously ignited fuel and its cooling down after removal from the stack | |
| | To perform routine work with the stacks, as well as | |

| 18 | the passage of mechanisms and fire engines, the distance from the bottom of the stacks to the fence and the foundation of crane tracks shall be at least 3 meters, and to the outer edge of the rail head or the edge of the road - at least 2 meters. Preventing solid fuel backfilling of passages and blocking them with equipment | |
|----|--|--|
| 19 | Ensuring at fuel transfer units the operation of aspiration or dust suppression units using finely atomized water, air-mechanical foam or water-vapor mixture | |
| 20 | Operability of dedusting means located in the fuel supply line, as well as of devices for metal, chips and foreign inclusions removal from fuel during fuel supply | |
| 21 | Keeping the fuel supply path premises clean, regular cleaning with dust removal from all dust accumulation areas. Availability of an approved cleaning schedule depending on the type of solid fuel, its tendency to oxidation and dustiness of premises | |
| 22 | Installation of heating devices, along the fuel supply path, making them with smooth surfaces, easily accessible for cleaning | |
| 23 | Making the electrical equipment installed along the fuel supply path in dust-proof version and meeting the requirements of dust hydro-removal | |

| | | 1 |
|----|--|---|
| | Provision of gaps between | |
| 24 | cables on cable routes | |
| | running along the fuel | |
| | supply path to reduce dust | |
| | accumulation | |
| | Use of dust-proof | |
| 25 | luminaires in rooms, | |
| 20 | conveyor galleries and | |
| | crude fuel bunkers | |
| | Maintenance of the | |
| | transition bridges over | |
| 26 | conveyors in the galleries | |
| | of the fuel supply line in | |
| | good condition | |
| | Preventing smoking in the | |
| | production premises of the | |
| | fuel supply line: | |
| | 1) smoking outside the | |
| | specially designated places; | |
| | 2) use of electric heating | |
| | devices for heating; | |
| | 3) use of open incandescent | |
| | lamps; | |
| | 4) supplying fuel with | |
| | burning (smoldering) | |
| 27 | centers to conveyors and | |
| | dumping it into hoppers; | |
| | 5) accumulation of fuel | |
| | under the lower strings of | |
| | conveyor belts; | |
| | 6) stopping of conveyors | |
| | loaded with fuel, except for | |
| | emergency cases; | |
| | 7) storage, especially on conveyor galleries, of | |
| | dismantled equipment, | |
| | conveyor belts and other | |
| | combustible materials | |
| | Operation of dust | |
| | preparation facilities, | |
| 28 | which include mills, | |
| | separators, and cyclones | |
| | Preventing laying of new | |
| | cable routes opposite the | |
| | throats of dust system | |
| | safety devices at a distance | |
| | closer than 10 meters | |
| | Availability of protection | |
| 29 | of existing cable routes, | |
| | passing at the specified | |
| | distance, by metal covers (| |
| | boxes) at least 5 meters | |
| | | |

| | long, or by baffle boards at safety values | |
|----|---|--|
| 30 | Application of non-combustible thermal insulation on fuel oil pipelines. Carrying out periodic, but not less than once a half year, visual inspection of the state of thermal insulation of pipelines, equipment and bunkers. Marking of detected violations in the log of defects and malfunctions with equipment | |
| 31 | Preventing tightness failures of oil supply, regulation, gas supply systems, as well as flange and socket joints on liquid fuel pipelines of gas turbine units during operation of power plants | |
| 32 | Preventing oil spillage on hot surfaces, in basements and on cable routes during unit operation | |
| 33 | Storage of oily rags and rags in special metal lockable boxes with a capacity of not more than 0.5 cubic meters with the inscription "For rags", which are installed at the main service marks | |
| 34 | Availability of the inscription "Emergency oil drain" on the shut-off device (gate valve) of the emergency oil drain from the oil tank of power plants , painting of the manual drive in red color | |
| 35 | Preventing installation of gas cylinders at generator (synchronous compensator) gas posts to fill their casings with hydrogen or inert gas, except for | |

| | accidents with centralized systems of supply of these gases or their repairs | |
|----|---|--|
| 36 | Preventing carrying out flammable works (welding, grinding, soldering) directly on the housings of units, apparatus and gas pipelines filled with hydrogen | |
| 37 | Availability of safety signs "Do not use open fire", " No smoking", "Caution! Danger of explosion", and on visible areas of the lube gas oil system with hydrogen cooling - a warning sign: "Caution! Flammable substances", unless flame retardant oils are used. On gas turbine housings, the safety sign " Caution! Danger of explosion" | |
| 38 | Maintenance personnel of power generating organizations shall undergo on-the-job training, as well as check their knowledge of safety and equipment operation prior to assignment to independent work | |
| 39 | Implementation of fire protection measures in places of contact between combustible building structures of the power plant building and exhaust pipes: 1) availability in the attic room and walls around the passing exhaust pipe, regardless of the presence of thermal insulation, of a non-combustible partition at a distance of at least 0.5 meters from the wall of the exhaust pipe. Treatment of wooden structures at a distance of up to 1 meter from the pipe with fire retardant compositions; | |

| | | 1 |
|----|--|---|
| | 2) in the roof around the outlet exhaust pipe, making | |
| | a partition of | |
| | non-combustible materials at least 0.5 meters wide | |
| | from the pipe; | |
| | 3) the height of the exhaust | |
| | pipe is not less than 2 | |
| | meters above the roof; | |
| | 4) the end of the exhaust | |
| | pipe should be inserted into | |
| | a concrete or brick muffler | |
| | (pit) located outside the | |
| | building when it is | |
| | horizontal | |
| 0 | Preventing the storage of | |
| .0 | empty oil product drums in the memicoe | |
| | the premises | |
| | Preventing the arrangement of storerooms, auxiliary | |
| | constructions not related to | |
| | the switchgear, as well as | |
| | storage of electrical | |
| 1 | equipment, materials, spare | |
| -1 | parts, containers with | |
| | flammable liquids and | |
| | cylinders with various | |
| | gases in the rooms and | |
| | corridors of closed switchgears | |
| | Regular inspection of cable | |
| | facilities according to the | |
| | schedule approved by the | |
| | shop manager. | |
| -2 | Fixing the inspection | |
| - | results and identified | |
| | defects in the operational | |
| | log and log (or card index) of defects and malfunctions | |
| | with equipment | |
| | Preventing arrangement of | |
| | storerooms, workshops, as | |
| 2 | well as storage of materials | |
| -3 | and equipment, including | |
| | unused cable products in | |
| | closed switchgear premises | |
| | Availability of signs of the | |
| 4 | nearest exit at least 50 | |
| | meters apart in cable | |
| | constructions | |
| | Making the doors of sectional partitions of cable | |
| | | |

| 45 | constructions self-closing, open towards the nearest exit and have a tight seal |
|----|---|
| 46 | Preventing storage of combustible materials not related to the installation in the oil-filled cable feeder rooms |
| 47 | Making toe boards of oil intake devices along the entire perimeter of the gravel backfill without gaps with a height of at least 150 millimeters above the ground |
| 48 | Preventing the use (adaptation) of cable duct walls as a sidewall enclosure of oil receivers of transformers and oil reactors |
| 49 | Preventing the commissioning of transformers and oil reactors at power plants and substations, if the fire extinguishing units provided for by the project are not fully operational |
| 50 | Availability of inscriptions on the doors of the battery rooms, as well as the necessary prohibitive and prescriptive safety signs |
| 51 | Making the glass frosted or coated with white adhesive paint resistant to aggressive environment in natural light of the battery room |
| 52 | Preventing smoking directly in the battery rooms, storing acid and alkali in quantities exceeding the single-shift demand, leaving overalls, foreign objects and combustible materials behind |
| | Provision of free access to warehouse buildings on the territory of energy enterprises. |

| 53 | Provision of gaps of at least 5 meters between stacks of materials and equipment of open warehouses and passages for fire engines | |
|----|--|--|
| 54 | Preventing on the territory of the warehouse: 1) cluttering the passages between buildings, stacks of materials and equipment, as well as placing them near buildings, even for a short period of time; 2) burning of packaging, tare and other wastes; 3) storage of cargo and loading mechanisms on unloading areas of warehouses | |
| 55 | Compliance at warehouses with the requirements for: 1) storage of flammable and combustible liquids separately from other materials; 2) separate storage of varnishes, paints and solvents; 3) separate storage of gas cylinders and poisonous substances. Grouping of various materials and equipment for storage and storage on the basis of homogeneity of their combustibility (combustible, difficult to burn) and the use of fire extinguishing agents (water , foam) | |
| 56 | Availability in storage facilities located in the basement or ground floor, at least two exits or one exit and a window to ensure the evacuation of people directly to the first floor, as well as for the entry of fire extinguishing equipment | |
| | Preventing in storage areas: | |

| 57 | smoking and use of open fire; storage of various materials and equipment at a distance of less than 1 meter from heating devices ; laying of transit communications (cables, gas, steam, water pipelines) ; storing, even temporarily, various materials in the aisles between racks, stacks, as well as between racks, stacks and the warehouse wall | |
|----|--|--|
| 58 | Placement of the disconnecting device for voltage removal (automatic circuit breaker, switch) outside the warehouse premises on a non-combustible wall, and for combustible and hard-to-burn warehouse buildings - on a freestanding support | |
| 59 | Ensuring storage of varnishes, paints, oil varnishes, solvents (subject to the principle of product homogeneity) in metal drums, cans, containers with tightly closed lids in separate rooms or compartments of the warehouse (boxes) | |
| 60 | Storage of metal powders capable of spontaneous combustion (aluminum powder, magnesium powder) in metal cans with tightly closed lids in dry rooms | |
| 61 | Preventing storage of nitro lacquers, nitro paints and solvents in basements | |
| | Storage and dispensing of varnishes and paints in a separate room equipped | |

| 62 | with electric lighting and ventilation in explosion-proof version. Use of special hand pumps, measuring devices or means of small mechanization for pouring (packing) of varnishes, paints and solvents | |
|-----------------------|---|--|
| 63 | Preventing operation of warehouses with paint rooms with faulty supply and exhaust ventilation | |
| 64 | Carrying out operation, storage and transportation of cylinders at the enterprise according to the instructions approved by the chief engineer of the enterprise. Storage of cylinders in open areas under canopies to protect them from precipitation and sunlight. Fencing of open areas | |
| 65 | Preventing storage of materials and equipment in cylinder storage areas, as well as co-location of gas cylinders in common storage areas | |
| 66 | Preventing the use of combustible materials for flooring of cylinder storages | |
| 67 | Storing filled cylinders in an upright position, for which purpose open and closed warehouses shall be equipped with "nests" or barriers to prevent cylinders from falling. Storing filled and empty cylinders separately | |
| 68 0.000 circl (c) | Preventing installation of bituminous boilers, making fires and storage of combustible materials within a radius of 50 meters around the storage areas with cylinders | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 20 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of facilities of the Armed Forces, other troops and military formations, law enforcement agencies

Footnote. Appendix 20 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

| Registered | address | |
|------------|---------|--|
| | | |

| Item № | List of requirements | Compliant | Non-compliant | |
|--------|----------------------|-----------|---------------|--|
| | | | | |

| 1 | Availability in the military unit of a fire protection plan, approved by the commander | |
|---|--|--|
| 2 | Availability at the duty of a military unit of an extract from the plan, including fire safety requirements in a military unit, calculation of forces and means involved in extinguishing a fire, the procedure for evacuating personnel, weapons, military and other equipment, property and other real assets | |
| 3 | Presence of a non-staff fire department of five to fifteen persons in a military unit that does not have a staff fire department | |
| 4 | Carrying out continuous cleaning of debris and dry grass of the territory of a military unit and outer perimeter at a distance of fifty meters | |
| 5 | Prevention of building up fires closer than fifty meters from buildings, sites with property, military and other equipment, as well as smoking and using devices with open flames in parks, storage facilities, hangars and similar premises, leaving lights on when leaving the premises | |
| 6 | Preventing the repair of equipment and networks of electricity, gas supply and central (autonomous) heating by persons without special training and authorization to perform these works | |
| 7 | Preventing the arrangement in the basement of buildings of workshops and warehouses associated with the handling or storage of flammable combustible | |

| | liquids and combustible materials | |
|----|--|--|
| 8 | Storage of fire extinguishing equipment in warehouses, parks, hangars and production facilities on boards | |
| 9 | Availability at telephone sets of inscriptions with indication of phone number of the nearest fire station, and on the territory of military unit of sound alarm means for giving a fire alarm signal | |
| 10 | Preventing fueling of machines at parking lots and storage of machines (aircraft) with leaking fuel tanks, fuel lines | |
| 11 | Preventing storage of lubricants, empty containers and fuel in machine parking areas | |
| 12 | Preventing storage of foreign objects, oily rags, covers, special clothing in machines | |
| 13 | Preventing storage of fuel tanks together with other equipment in park storages and hangars | |
| 14 | Preventing welding operations in parking areas | |
| 15 | Preventing blocking of gates in the premises for parking and storage of vehicles, arrangement of storerooms, workshops and accommodation in these premises | |
| 16 | Daily availability of on-duty tractors with special towing devices (devices) and the required number of servicemen to ensure immediate withdrawal of vehicles (aircraft) in case of fire | |
| | Timely cutting and cleaning of grass on the | |

| 17 | territory of warehouses (storage facilities). Preventing dry grass drying and burning on the territory of warehouses (storage facilities) |
|----|--|
| 18 | Storage in warehouses (storage facilities) of only those types of property for which they are designed |
| 19 | Preventing cluttering of aisles and exits in warehouses (storage facilities), as well as upholstering of shelves and darkening of windows with paper, cardboard, plastic film and fabrics not treated with fire retardant |
| 20 | Conducting property stacking in such a way that aisles and exits are kept clear. Preventing stacking close to furnaces, radiators, electrical wiring and lamps |
| 21 | Preventing warehousing of building materials, fuel supplies or any property near warehouses (storages). Arrangement of furnaces and bore holes of furnaces outside warehouses (storages), provision of pipes with spark arrestors |

Official (s)

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 21 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758

Checklist

in the sphere of state control and supervision in the field of fire safety in respect of non-state firefighting service facilities

Footnote. Appendix 21 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

| Registered | address |
|------------|---------|
| registered | adaress |

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| 1 | Availability of a certificate for the right to carry out works on prevention and extinguishing fires, ensuring fire safety and conducting rescue operations on the objects at the non-state fire-fighting service | | |
| 2 | Employment in non-state fire service of citizens of the Republic of Kazakhstan who have reached eighteen years of age and have passed training courses on special training in specialized training centers | | |

| | in the field of fire safety for training, retraining and advanced training of specialists of non-state fire services | |
|----|--|--|
| 3 | Availability of documentation regulating the activities of non-state fire service | |
| 4 | Maintenance of non-state fire service in constant (round-the-clock) readiness | |
| 5 | Availability in the fire departments of non-state fire-fighting service of fire team on a fire truck, headed by the commander of the fire team | |
| 6 | Availability of the guard, headed by the head of the guard (shift supervisor) in the presence of two or more fire trucks in the non-state fire service | |
| 7 | Availability of a fire prevention team with instructors in fire departments with mobile equipment | |
| 8 | Availability of fire instructors (at least 2 full-time employees on duty) for the protection of objects on which a non-state fire service without mobile equipment is established | |
| 9 | Availability a communication center in fire departments and stations of non-state fire service | |
| 10 | Providing firefighting vehicles with mobile radio stations, the head of the fire extinguishing, workers performing the duty and due to working conditions being outside the places of permanent deployment of | |

| | fire department or office with portable communications devices | |
|--------------------|---|--|
| 11 | Availability of gas and smoke protection service, created by the decision of the facility manager | |
| 12 | Availability of a required number of main fire trucks for non-state fire service | |
| 13 | Availability of portable or mobile fire engine pumps in case of repair and / or technical maintenance of the main fire vehicles required to extinguish fires at the sites | |
| 14 | Availability of an appropriate number of special fire trucks for non-state fire-fighting service, defined by the object manager, taking into account their specificity | |
| 15 | Placement and operation of fire trucks in accordance with the safety requirements of fire equipment for the protection of objects | |
| 16 | Availability of an appropriate number of employees of non-state fire-fighting service at the object on duty, according to the number of fire trucks , multiplied by the number of fire teams on a fire truck | |
| 17 Official (a) | Implementation in non-state fire-fighting service of annual special training of employees, including theoretical and practical classes, taking into account the production characteristics of the object | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 22 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist in the sphere of state control and supervision in the field of fire safety in respect of rotation shift facilities

Footnote. Appendix 22 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| 1 | Provision of a mineralized strip at least 4 meters wide around the perimeter of the rotational facility territory during the spring-summer fire hazardous period | | |
| | | | |

| 2 | Parking of vehicles and equipment at a distance of at least 15 meters from block-containers, structures , places of open storage of materials and equipment | |
|---|--|--|
| 3 | Preventing the location of fueling equipment parking at a distance of less than 50 meters from block containers, structures, places of open storage of materials and equipment, parking lots of motor transport vehicles | |
| 4 | Availability at the entrance to the rotational facility of a scheme indicating: 1) locations of buildings, block-containers, structures , vehicles, machinery, storage of materials and equipment; 2) organization of motor transport vehicles movement; 3) locations of primary fire extinguishing means; 4) locations of the nearest fire-fighting water sources | |
| 5 | Grounding of buildings, structures, enclosures of electrical equipment control panels, block-containers | |
| 6 | Preventing the use of open fire in premises, structures, block-containers | |
| 7 | Provision of protective equipment for each person individually in the premises of shift facilities. Availability of instructions on fire safety measures in the premises of the shift facility in a visible place | |
| 0 | Familiarization of persons residing on the territory of rotational facilities with the instruction on fire safety | |
| 8 | | |

| | measures against signature or during fire safety briefing at the workplace |
|----|--|
| 9 | The length of the evacuation exit from the most remote point to the location of a person is not more than 20 meters when assembling block-containers, prefabricated modular complexes |
| 10 | Provision of factory-designed heating with closed-type heating elements in block-containers, prefabricated modular complexes |
| 11 | Preventing leaving cylinders with compressed and (or) liquefied gas, containers with flammable and combustible liquids, drying clothes and linen on the surfaces of heating devices, building fires, and using open flames in open areas on the territory of the rotation facility |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 23 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31 Checklist

in the field of fire safety in respect of legal entities certified for the right to carry out fire prevention

and extinguishing, fire safety and rescue operations in organizations, settlements and facilities

Footnote. Appendix 23 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

State body that assigned the inspection

Act on the assignment of the inspection

№, date) Name of the subject (object) of control and supervision

| Registerec | List of requirements | Compliant | Non-compliant |
|------------|--|-----------|---------------|
| | artment with on-site fire machinery ce | 1 | - |
| 1. | Availability of at least one fire truck | | |
| | Presence of fire-fighting equipment and gear on fire-fighting vehicles: 1) suction hose, 4 m long, 125 mm in diameter in quantity of 2 pieces; 2) suction hose, 4 m long, 75 mm in diameter in quantity of 2 pcs; 3) delivery hose for hydrant operation, 4-5 m long, 77 mm in diameter, in quantity of 2 pcs; 4) delivery hose, 20 m long, 77 mm diameter, in the amount of 6 pcs; | | |

5) delivery hose, 20 m long , diameter 66 mm in the amount of 10 pieces; 6) delivery hose, 20 m long , 51 mm in diameter in quantity of 6 pieces; 7) suction hose, 4 m long with a diameter of 30 mm in the amount of 1 piece; 8) net for suction hose SV-125, with a rope of 12 m length in quantity of 1 piece; 9) branching 3-way PT - 70 (PT - 80) in quantity of 2 pieces; 10) water collector hose BC - 125 with plugs in quantity of 1 piece; 11) end wrench for opening hydrants in quantity of 1 piece; 12) guide rope of the gas smoke protection team, 1 piece; 13) 66x51 adapter connecting head in quantity of 2 pieces; 14) 77x51 transitional connecting head in quantity of 2 pieces; 15) 77x66 adapter connection head in quantity of 2 pieces; 16) hose delay in quantity of 4 pieces; 17) hose clamps in quantity of 4 pieces; 18) fire column in quantity of 1 piece; 19) keys for connection of suction hoses K-150 in quantity of 2 pieces; 20) keys for connecting delivery hoses K-80 in quantity of 2 pieces; 21) 1 key for opening hydrant covers; 22) hydro-elevator G-600 in quantity of 1 piece; 23) RSK-50 nozzle in quantity of 4 pieces;

24) RSA nozzle in quantity of 2 pieces; 25) RS-70 nozzle in quantity of 2 pieces; 26) SVP-4 air-foam nozzle in quantity of 2 pieces; 27) portable master stream nozzle in quantity of 1 piece; 28) medium foam generator GPS-600 in quantity of 2 pieces; 29) three-rope ladder in quantity of 1 piece; 30) Assault ladder in quantity of 1 piece; 31) a ladder stick in quantity of 1 piece; 32) 2.5 m long metal pole in quantity of 1 piece; 33) universal scrap in quantity of 1 piece; 34) blacksmith's sledgehammer in quantity of 1 piece; 35) carpenter's axe in quantity of 1 piece; 36) 1 bayonet shovel; 37) wood hacksaw in a wooden case; 38) scissors for cutting rebars; 39) a set of tools for cutting electrical wires, including: scissors with dielectric handle; dielectric gloves; dielectric boots; dielectric mat; 40) rescue rope, 30 m long, in a tarpaulin cover; 41) heat-reflective suit in quantity of 3 pieces; 42) rubber boots in quantity of 4 pairs; 43) electric individual flashlight in quantity of 5 pieces; 44) electric group flashlight in quantity of 1 piece; 45) medical kit in quantity of 1 set;

| | 46) fire extinguisher OU-5 | |
|----|-------------------------------|-----|
| | or OP-5 in quantity of 1 | |
| | piece; | |
| | · · | |
| | 47) shovel in quantity of 1 | |
| | piece; | |
| | 48) a set of tools for car | |
| | maintenance in quantity of | |
| | 1 set; | |
| | 49) car radio station in | |
| | quantity of 1 piece; | |
| | 50) portable radio station in | |
| | quantity of 4 pieces; | |
| | | |
| | 51) signaling and | |
| | loudspeaking device in | |
| | quantity of 1 piece; | |
| | 52) jack from 5 to 10 tons | |
| | in quantity of 1 piece. | |
| | Availability on the right of | |
| | ownership or other legal | |
| | right of a building or | |
| | | |
| 3. | 1 | |
| | accommodation of | |
| | employees, fire-rescue | |
| | equipment, equipment and | |
| | gear | |
| | Availability of staff of at | |
| | least 16 persons, at the rate | |
| 4. | of 4 employees including | |
| | the driver for each main | |
| | fire truck on duty shift | |
| | | |
| | Qualification of employees | |
| | of non-state firefighting | |
| | services with field | |
| | equipment: | |
| | 1) for the head of the | |
| | service (detachment) and | |
| | his deputy, the head of the | |
| | fire station and his deputy | |
| | the presence of documents | |
| | confirming - higher | |
| | technical education or | |
| | secondary technical | |
| | education in the field of | |
| | fire safety, not less than 3 | |
| | years of work experience in | |
| | - | |
| | senior positions of | |
| | management apparatus or | |
| | firefighting units of state | |
| | firefighting authorities; | |
| | 2) for the head of the fire | |
| | station and his deputy, | |
| | documents confirming - | |
| | higher technical education | |
| 1 | | · · |

or secondary technical education in the field of fire safety, not less than 1 year of work experience in the positions of management apparatus or firefighting units of the firefighting bodies of the state fire department; 3) for the chief of guard (

shift supervisor) documents confirming - secondary technical education, not less than 1 year of work experience in positions in firefighting units, special training in a specialized training center in the field of fire safety;

4) for the master of the gas smoke protection team availability of documents confirming - secondary education, completion of special training in a specialized training center in the field of fire safety and having admission to work in compressed air devices;

5) for the commander of the department the availability of documents confirming - secondary education, at least 1 year of work experience in positions in firefighting service units, completion of special training in a specialized training center in the field of fire safety; 6) for a senior firefighter, firefighter, availability of documents confirming secondary education, completion of special training in a specialized training center in the field of fire safety;

7) for a driver (senior driver) of a fire engine the availability of documents confirming - secondary education, driving license

| | of category "C" with experience of not less than 1 year of driving in this category, passing of special training in a specialized training center in the field of fire safety; 8) for radio-telephonist (dispatcher of the communication point) the availability of documents confirming - secondary education, completion of special training in a specialized training center in the field of fire safety. | |
|---|--|----------|
| 6. | Availability of special uniforms and firefighting equipment per non-state firefighting service employee: 1) firefighter's combat clothing; 2) woolen helmet; 3) sweater without a neckline of protective color ; 4) canvas gloves with cuffs; 6) fireman's rescue belt with a carabiner; 7) fire helmet (helmet); 8) fireman's boots; 9) belt holster for fireman's axe; 10) rubber boots. | |
| Non-state fire departr after July 31, 2018 | ent with on-site fire -fighting machinery certified under permit requirements esta | ablished |
| 7. | Availability of at least two fire trucks owned or acquired through leasing as a lessee, confirmed by vehicle registration certificates | |
| | Availability of fire-fighting | |

equipment and gear on fire-fighting vehicles: 1) suction hose, 4 m long with a diameter of 125 mm in quantity of 2 pieces; 2) suction hose, 4 m long, 75 mm diameter in quantity of 2 pieces; 3) delivery hose, for hydrant operation, length 4 - 5 m, diameter 77 mm in quantity of 2 pieces; 4) delivery hose, length 20 m, diameter 77 mm in quantity of 6 pieces; 5) delivery hose, 20 m long , diameter 66 mm in quantity of 10 pieces; 6) delivery hose, 20 m long with a diameter of 51 mm in quantity of 6 pieces;7) suction hose, 4 m length with a diameter of 30 mm in quantity of 1 pc; 8) net for suction hose SV-125, with a rope 12 m long in quantity of 1 piece; 9) branching 3-way PT - 70 (PT - 80) in quantity of 2 pieces; 10) water collector hose BC - 125 with plugs in quantity of 1 piece; 11) end wrench for opening hydrants in quantity of 1 piece; 12) guide rope of the gas smoke protection service in quantity of 1 piece; 13) adapter connecting head 66x51 in quantity of 2 pieces; 14) adapter connecting head 77x51 in quantity of 2 pieces; 15) connecting transitional head 77x66 in quantity of 2 pieces; 16) hose strap in quantity of 4 pieces; 17) hose clamps in quantity of 4 pieces; 18) fire hydrant in quantity of 1 piece; 19) keys for connection of suction hoses K-150 in quantity of 2 pieces;

20) keys for connecting pressure hoses K-80 in quantity of 2 pieces; 21) key for opening hydrant covers in quantity of 1 piece; 22) hydro-elevator G-600 in quantity of 1 piece; 23) nozzle RSK-50 in quantity of 4 pieces; 24) nozzle RSA in quantity of 2 pieces; 25) nozzle RS-70 in quantity of 2 pieces; 26) air-foam nozzle SVP-4 in quantity of 2 pieces; 27) portable master stream nozzle in quantity of 1 piece; 28) medium foam generator GPS-600 in quantity of 2 pieces; 29) a ladder with three knees in quantity of 1 piece 30) assault ladder in quantity of 1 piece; 31) ladder stick in quantity of 1 piece; 32) 2.5 m long metal pole in quantity of 1 piece; 33) universal crowbar in quantity of 1 piece; 34) blacksmith's sledgehammer in quantity of 1 piece; 35) carpenter's axe in quantity of 1 piece; 36) bayonet shovel in quantity of 1 piece; 37) wood hacksaw in a wooden case; 38) scissors for cutting rebar; 39) a set of tools for cutting electric wires, including: scissors with dielectric handle; dielectric gloves; dielectric boots; dielectric mat; 40) rescue rope, 30 m long, in a tarpaulin cover;

8.

| | 41) heat-reflective suit in | |
|-----|-------------------------------|--|
| | quantity of 3 pieces; | |
| | 42) rubber boots in | |
| | quantity of 4 pairs; | |
| | 43) electric individual | |
| | flashlight in quantity of 5 | |
| | pieces; | |
| | 44) electric group | |
| | flashlight in quantity of 1 | |
| | piece; | |
| | 45) medical kit in quantity | |
| | of 1 set; | |
| | 46) fire extinguisher OU-5 | |
| | or OP-5 in quantity of 1 | |
| | piece; | |
| | 47) shovel in quantity of 1 | |
| | piece; | |
| | 48) a set of tools for | |
| | vehicle maintenance in | |
| | quantity of 1 set; | |
| | 49) car radio in quantity of | |
| | 1 piece; | |
| | 50) portable radio station in | |
| | quantity of 4 pieces; | |
| | | |
| | 51) signaling and | |
| | loudspeaking device in | |
| | quantity of 1 piece; | |
| | 52) jack from 5 to 10 tons | |
| | in quantity of 1 unit. | |
| | Availability on the right of | |
| | ownership or other legal | |
| | right of a building or | |
|). | premises for | |
| | accommodation of | |
| | employees, fire-rescue | |
| | equipment, equipment and | |
| | gear | |
| | Availability of staff of at | |
| | least 17 persons, at the rate | |
| 10. | of 1 chief of subdivision, 4 | |
| 10. | employees including the | |
| | driver for each main fire | |
| | truck on duty shift | |
| | Qualification of employees | |
| | of non-state firefighting | |
| | services with field | |
| | equipment: | |
| | 1) for the head of the | |
| | service (detachment) and | |
| | his deputy, the head of the | |
| | fire department and his | |
| | deputy the availability of | |
| | | |

documents confirming higher technical education or secondary technical education in the field of fire safety, at least 3 years of work experience in senior positions in the management apparatus or firefighting units of the state firefighting service authorities;

2) for the head of the fire station and his deputy the availability of documents confirming - higher technical education or secondary technical education in the field of fire safety, not less than 1 year of work experience in the positions of management apparatus or units of the fire department

3) for the chief of guard (shift supervisor) documents confirming - secondary technical education, not less than 1 year of work experience in positions in the fire department units, special training in a specialized training center in the field of fire safety.; 4) for the master of the gas smoke protection team documents confirming secondary education, completion of special training in a specialized training center in the field of fire safety and having admission to work in compressed air apparatus; 5) for the commander of the department, availability of documents confirming secondary education, at least 1 year of work experience in positions in fire department units, passing special training in a specialized training center in the field of fire safety;

11.

| | 6) for a senior firefighter, firefighter, availability of documents confirming - secondary education, | | |
|--------------------------------------|--|----------------------------|------------------------------|
| | completion of special | | |
| | training in a specialized | | |
| | training center in the field | | |
| | of fire safety; | | |
| | 7) for the driver (senior | | |
| | driver) of a fire engine the | | |
| | availability of documents | | |
| | confirming - secondary | | |
| | education, driving license | | |
| | of category "C" with | | |
| | experience of not less than | | |
| | 1 year of driving a car in this category, passing | | |
| | special training in a | | |
| | specialized training center | | |
| | in the field of fire safety; | | |
| | 8) for radio telephonist (| | |
| | dispatcher of | | |
| | communication point) | | |
| | availability of documents | | |
| | confirming - secondary | | |
| | education, completion of | | |
| | special training in a | | |
| | specialized training center | | |
| | in the field of fire safety. | | |
| | Availability of special uniforms and firefighting | | |
| | equipment per non-state | | |
| | firefighting service | | |
| | employee: | | |
| | 1) firefighter's combat | | |
| | clothing; | | |
| | 2) woolen helmet; | | |
| | 3) sweater without a | | |
| | neckline of protective color | | |
| 12. | ; | | |
| | 4) canvas gloves with cuffs | | |
| | · · · · · · · · · · · · · · · · · · · | | |
| | 5) fur gloves with cuffs; | | |
| | 6) fireman's rescue belt | | |
| | with a carabiner; | | |
| | 7) fire helmet (helmet); | | |
| | 8) fireman's boots;9) belt belster for fireman's | | |
| | 9) belt holster for fireman's | | |
| | axe; 10) rubber boots. | | |
| Non state for 1. | | antified 1 | |
| Non-state fire department w 31, 2018 | vithout on-site fire machinery | cerunea under permit requi | tements in effect up to July |

| 13. | Availability of staff of at least 8 persons, at the rate of 2 employees per duty shift | | |
|--|---|------------------------------|-----------------------------|
| 14. | Qualification of employees of non-state fire prevention services without field equipment: 1) for a senior fire prevention instructor, availability of documents confirming - secondary technical education, at least 1 year of work experience in positions in fire prevention service units, completion of special training in a specialized training center in the field of fire safety; 2) for fire prevention instructor, documents confirming - secondary education, completion of special training in a specialized training center in the field of fire safety | | |
| Non-state fire department v July 31, 2018 | vithout on-site fire machiner | y certified under permit req | uirements established after |
| 15. | Availability of staff of at least 9 persons, at the rate of 1 head of post and 2 employees on duty shift | | |
| 16. | Qualification of employees of non-state fire prevention services without field equipment: 1) for a senior fire prevention instructor, availability of documents confirming - secondary technical education, at least 1 year of work experience in positions in fire prevention service units, completion of special training in a specialized training center in the field | | |

| special | training | in | а |
|------------|---------------|-------|------|
| specializ | ed training | g cei | nter |
| in the fie | eld of fire s | afety | y. |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 24 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist in the field of fire safety in relation to accredited expert organizations for auditing in the field of fire safety

Footnote. Appendix 24 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

State body that assigned the inspection

Act on the assignment of the inspection

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

| 1 | Availability of at least three specialists who meet one of the following conditions: Availability of documents confirming higher education in the specialty of fire safety; Availability of documents confirming higher education and work experience in state and (or) non-state firefighting services for at least five years |
|---|---|
| 2 | Availability of labor contracts on employment of specialists |
| 3 | Availability of premises belonging to the expert organization on the right of ownership or other legal basis |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 25 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control in the field of civil defense in respect of organizations classified in the categories of civil defense with the largest working shift

Footnote. Appendix 25 as amended by the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of

National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

| Item № | List of requirements | Compliant | Non-compliant |
|--------|--|-----------|---------------|
| 1. | Availability of a legal act on the establishment of a structural unit or individual employees for the organization and conduct of civil defense | | |
| 2. | Availability of a civil defense plan approved by the head of civil defense | | |
| 3. | Availability of an action plan for liquidation of facility emergencies and their consequences | | |
| 4. | Compliance with the structure and content of the civil defense plan and emergency response plan | | |
| 5. | Availability of a legal act on the establishment of an evacuation commission | | |
| 6. | Availability of a legal act on approval of the composition and regulations of the evacuation (evacuation and reception) commission | | |

| 7. | structures, their maintenance in readiness for operation intended to protect employees of organizations classified as civil defense and the population from the impact of striking (destructive) factors of modern means of destruction, as well as in emergencies | |
|-----|--|--|
| 8. | Availability of a passport of the shelter (radiation shelter) | |
| 9. | Availability of a log of inspection of a civil defense protective structure | |
| 10. | Availability of a log of microclimate indicator and gas composition of the air in the shelter (anti-radiation shelter) | |
| 11. | Availability of a plan for a civil defense protective structure | |
| 12. | Availability of a plan to make the civil defense protective structure ready for use | |
| 13. | Availability of a list of equipment, tools and property of the civil defense protective structure | |
| 14. | Availability in the protective structure of a list of telephone numbers of management bodies | |
| 15. | Availability of a list of the personnel of the protective structure maintenance team | |
| 16. | Availability of an operational diagram of the life support systems of the protective structure (ventilation, water supply and sewerage, power supply of the protective equipment) | |

| 17. | Availability of instructions for maintenance of the diesel power plant, filter-ventilation equipment (if any) of the protective structure | |
|-----|---|--|
| 18. | Availability, maintenance of the diesel power plant of the protective structure in good condition | |
| 19. | Availability, maintenance of emergency lighting of the protective structure in good condition | |
| 20. | Availability, maintenance of filter-ventilation equipment of the protective structure in good condition | |
| 21. | Availability, maintenance in good condition of water supply to the protective structure | |
| 22. | Availability and maintenance of the sewage system of the protective structure in good condition | |
| 23. | Availability, maintenance in good condition of power supply and disconnecting devices (switches, cocks, gate valves) of the protective structure | |
| 24. | Availability, maintenance in serviceable condition of protective and hermetic doors, valves and anti-explosion devices of the protective structure | |
| 25. | Availability in conspicuous places of civil defense notification signals, rules for the use of personal protective equipment, signs of entrances and exits, diesel power plant and filter-ventilation rooms, locations of sanitary units, water distribution points, and sanitary posts of the protective structure. | |

| 26. | Availability of lighting and marking of places of installation of fire-fighting equipment of the protective structure | |
|-----|---|--|
| 27. | Availability of storage facilities for civil defense equipment | |
| 28. | Availability of the required number and maintenance of civil defense equipment stocks in readiness | |
| 29. | Availability of a legal act of the organization on creation of civil defense object formations | |
| 30. | Availability of automobile, engineering (special) equipment of civil defense formations | |
| 31. | Availability of equipment, gear, tools and materials of civil defense formations | |
| 32. | Availability of respiratory protection equipment for each member of civil defense formations | |
| 33. | Availability of certificates of training in the territorial subdivisions of the authorized body for persons who organize and conduct civil defense activities | |
| 34. | Availability of required, serviceable warning system | |
| 35. | Availability of a set of means for conducting civil defense classes and a civil defense corner | |
| 36. | Availability of a multidisciplinary office or one civil defense corner in each administrative and production building | |
| 37. | Availability of a list of training groups, class leaders and a schedule of training sessions approved by the head of the organization | |

| 38. | Availability of a logbook of conducted training in the field of civil defense |
|-----|---|
| 39. | Availability of certificates on civil defense training of the organization's employees |
| 40. | Availability of information submitted to the territorial subdivisions of the authorized body in the field of civil defense on holding exercises and drills in the field of civil defense with copies of organizational documents attached |
| 41. | Readiness of the main civil defense formations, including those that are part of the emergency response squad and formations that ensure the conduct of rescue and emergency work |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 26 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control in the field of civil defense

in relation to organizations classified as civil defense organizations

Footnote. The joint order was added with Appendix 26 in accordance with the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| 1. | Availability of a legal act on the creation of a structural unit or individual employees for the organization and conduct of civil defense | | |
| 2. | Availability of a civil defense plan approved by the head of civil defense | | |
| 3. | Availability of an action plan for liquidation of emergency situations of object character and their consequences | | |
| 4. | Compliance with the structure and content of the civil defense plan and emergency response plan | | |
| 5. | Availability of a legal act on the establishment of an evacuation commission | | |
| 6. | Availability of a legal act on approval of the composition and regulations of the | | |

| | evacuation (evacuation and reception) commission | |
|-----|---|--|
| 7. | Availability of a passport of a shelter (anti-radiation shelter) | |
| 8. | Availability of a register of inspection of the civil defense protective shelter | |
| 9. | Availability of a register of microclimate and gas composition of the air in the protective shelter (anti-radiation shelter) | |
| 10. | Availability of a plan of the civil defense protective shelter | |
| 11. | Availability of a plan for bringing the civil defense protective shelter ready for use | |
| 12. | Availability of a list of equipment, tools and property of the civil defense protective shelter | |
| 13. | Availability of the list of telephone numbers of the control bodies in the protective shelter | |
| 14. | Availability of the list of personnel of the protective shelter maintenance team | |
| 15. | Availability of the operational scheme of the life support systems of the protective shelter (ventilation, water supply and sewerage, power supply of the protective equipment) | |
| 16. | Availability of maintenance manual for diesel power station, filter-ventilation equipment (if any) of the protective shelter | |
| 17. | Availability, maintenance of the diesel power plant of the protective shelter | |
| | | |

| 19. 20. 21. 22. 23. | Availability, maintenance in good condition of filter-ventilation equipment of the protective shelter Availability, maintenance in good condition of water supply of the protective shelter Availability, maintenance in good condition of the sewerage system of the protective shelter Availability, maintenance in good condition of electricity supply and disconnecting devices (| |
|---|---|--|
| 21. | in good condition of water supply of the protective shelter Availability, maintenance in good condition of the sewerage system of the protective shelter Availability, maintenance in good condition of electricity supply and | |
| 22. | in good condition of the sewerage system of the protective shelter Availability, maintenance in good condition of electricity supply and | |
| | in good condition of electricity supply and | |
| 23. | switches, cocks, gate valves) of the protective shelter | |
| | Availability, maintenance in good condition of protective and hermetic doors, valves and anti-explosion devices of the protective shelter | |
| 24. | Availability in conspicuous places of civil defense notification signals, rules for use of personal protective equipment, signs of entrances and exits, premises of the diesel power plant and filter-ventilation rooms, locations of sanitary units, water distribution points, sanitary points of the protective shelter | |
| 25. | Availability of lighting and marking of installation of fire-fighting means of the protective shelters | |
| 26. | Availability of warehouse facilities for storage of civil defense equipment | |

| 27. | Availability of the required number and maintenance of the stocks of property of civil defense | |
|-----|---|--|
| 28. | Availability of a legal act of the organization on creation of facility-based civil defense formations | |
| 29. | Availability of automobile, engineering (special) equipment of civil defense formations | |
| 30. | Availability of equipment, gear, tools and materials of civil defense formations | |
| 31. | Availability of respiratory protection equipment for each member of the civil defense formation | |
| 32. | Availability of certificates of training in the territorial subdivisions of the authorized body of persons who organize and conduct civil defense activities | |
| 33. | Availability of required, serviceable warning system | |
| 34. | Availability of a set of means for conducting civil defense classes and a civil defense corner | |
| 35. | Availability of a multi-purpose room or one civil defense corner in each administrative and production building | |
| 36. | Availability of a list of training groups, training leaders and training schedule approved by the head of the organization | |
| 37. | Availability of a register of record of conducted civil defense trainings | |
| 38. | Availability of certificates of training in the field of civil defense of employees of the organization | |
| | Availability of information submitted to the territorial | |

| 39. | subdivisions of the authorized body in the field of civil defense on conducting exercises and drills in the field of civil defense with attached copies of organizational documents |
|-----|--|
| 40. | Preparedness of the main civil defense formations, including those that are part of the emergency response team and the formations that ensure the conduct of rescue and emergency work |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

| surname, name | e, patronyr | nic (if any) |
|---------------|-------------|--------------|
|---------------|-------------|--------------|

Appendix 27 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control in the field of civil defense in respect of organizations on the basis of which civil defense services have been established

Footnote. The joint order was added with Appendix 27 in accordance with the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

| Registered address | | | |
|--------------------|--|-----------|---------------|
| Item № | List of requirements | Compliant | Non-compliant |
| 1. | Availability of a civil defense plan approved by the head of civil defense | | |
| 2. | Compliance with the structure and content of the civil defense plan and the plan of actions for liquidation of emergency situations of facility-based nature and their consequences | | |
| 3. | Availability of an emergency response plan | | |
| 4. | Availability of the required number and maintenance in readiness of the stocks of property of civil defense | | |
| 5. | Availability of devices for radiation and chemical reconnaissance, dosimetric control at the rate of one for radiation and chemical monitoring for each territorial formation of radiation and chemical reconnaissance | | |
| 6. | Availability of a legal act of the organization on creation of facility-based civil defense formations | | |
| 7. | Availability of automobile, engineering (special) equipment of civil defense formations | | |

| 8. | Availability of equipment, gear, tools and materials of civil defense formations |
|-----|---|
| 9. | Availability of respiratory protection equipment for each member of civil defense formations |
| 10. | Availability of certificates of training in the territorial subdivisions of the authorized body for persons organizing and conducting civil defense activities |
| 11. | Availability of certificates of training or retraining in educational institutions of the authorized body in the field of civil protection of officials responsible for organization and conduct of civil defense activities |
| 12. | Availability of a network of observation and laboratory control of civil defense for timely detection and indication of radioactive, chemical, biological contamination (pollution) |
| 13. | Preparedness of the main civil defense formations, including those that are part of the emergency response squad and formations that ensure the conduct of rescue and emergency work |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control in the field of civil defense in respect of local executive bodies of the Republic of Kazakhstan

Footnote. The joint order was added with Appendix 28 in accordance with the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

| Item № | List of requirements | Compliant | Non-compliant |
|--------|--|-----------|---------------|
| 1. | Availability of a resolution on appointing the administration of collection evacuation centers at the local executive body | | |
| 2. | Availability of a legal act on appointing the administration of reception evacuation centers at the local executive body | | |
| 3. | Availability of a legal act of the local executive body | | |

| | on approval of regulations on civil defense services | |
|-----|---|--|
| 4. | Availability of a list of personnel of the collection evacuation point at the collection evacuation point, notification procedure (address, telephone number) | |
| 5. | Compliance with the structure and content of the plan of civil defense and the plan of action to eliminate local emergencies and their consequences | |
| 6. | Availability of a plan of civil defense approved by the chief of civil defense | |
| 7. | Availability of an action plan of the local executive body for liquidation of emergency situations of local scale and their consequences, approved by the head of civil defense | |
| 8. | Availability of a legal act on establishment of a structural subdivision or individual employees for organization and conduct of civil defense | |
| 9. | Availability of a legal act on establishment of an evacuation commission | |
| 10. | Availability of a legal act on establishment of an evacuation reception commission at the local executive body | |
| 11. | Availability of a legal act on the establishment of collection evacuation points at the local executive body | |
| 12. | Availability of a legal act on the establishment of intermediate evacuation points at the local executive body | |
| | Availability of a legal act on the establishment of | |

| 13. | reception evacuation points at the local executive body | |
|-----|--|--|
| 14. | Availability of reserve urban, reserve suburban, auxiliary and mobile control points | |
| 15. | Availability of a legal act on approval of the composition and regulations of the evacuation (evacuation reception) commission | |
| 16. | Availability of a legal act on the establishment of a commission for prevention and elimination of emergencies at the local executive body | |
| 17. | Availability of a legal act on appointing the administration of intermediate evacuation points at the local executive body | |
| 18. | Availability of a legal act on the establishment of civil protection services at the local executive body | |
| 19. | Availability of a legal act on appointing the administration of reception centers for the affected population at the local executive body | |
| 20. | Availability of a relevant legal act on the appointment of the administration of collection evacuation points | |
| 21. | Availability at the collection evacuation point of the duties of the officials of the collection evacuation point | |
| 22. | Availability at the collection evacuation point of an extract from the decision of the local executive bodies on the organization of the collection evacuation point | |

| | and appointment of personnel |
|-----|--|
| 23. | Availability at the collection evacuation point of a list of organizations with contacts to be sent from the collection evacuation point, a list of evacuation commissions (city, district) with contacts, a list of transport boarding points with contacts |
| 24. | Availability at the collection evacuation point of the scheme (plan) of the territory of the collection evacuation point and premises for their purpose |
| 25. | Availability at the collection evacuation point of a list of the nearest protective shelters assigned to the collection evacuation point |
| 26. | Availability at the collection evacuation point of a schedule of arrival and departure of motor convoys serving the collection evacuation point |
| 27. | Availability at the collection evacuation point of a sample request for transportation |
| 28. | Availability at the collection evacuation facility of a sample evacuation certificate and information on its issuance |
| 29. | Availability of a legal act on approval of the list of dual-use facilities at the local executive body |
| 30. | Availability of a legal act on establishment of reception centers for the affected population (homeless, sanitary losses, irrecoverable losses) at the local executive body |
| | |

| 31. | Availability of a passport of the shelter (anti-radiation shelter) | |
|-----|--|--|
| 32. | Availability of a register of inspections of the protective shelter of civil defense | |
| 33. | Availability of a register of the microclimate indicator and gas composition of the air in the shelter (radiation shelter) | |
| 34. | Availability of a plan of the protective shelter of civil defense | |
| 35. | Availability of a preparedness plan for the protective shelter of civil defense | |
| 36. | Availability of a list of equipment, tools and property of the protective shelter of civil defense | |
| 37. | Availability in the protective shelter of a list of telephone numbers of the management bodies | |
| 38. | Availability of a list of the personnel of the maintenance team of the protective shelter | |
| 39. | Availability of an operational scheme of the life support systems of the protective shelter (ventilation, water supply and sewerage, power supply of the protective equipment) | |
| 40. | Availability of instructions for maintenance of the diesel power plant, filter-ventilation equipment (if any) of the protective shelter | |
| 41. | Availability, maintenance in good condition of the diesel power plant of the protective shelter | |
| | Availability, maintenance in good condition of the | |

| 42. | emergency lighting of the protective shelter | |
|-----|--|--|
| 43. | Availability, maintenance in good condition of filter-ventilation equipment of the protective shelter | |
| 44. | Availability, maintenance in good condition of water supply of the protective shelter | |
| 45. | Availability, maintenance in good condition of the sewerage system of the protective shelter | |
| 46. | Availability, maintenance in good condition of electrical supply and disconnecting devices (switches, cocks, gate valves) of the protective shelter | |
| 47. | Availability, maintenance in good condition of protective and hermetic doors, valves and anti-explosion devices of the protective shelter | |
| 48. | Availability in conspicuous places of notification signals of civil defense, rules of use of personal protective equipment, signs of entrances and exits, premises of the diesel power plant and filter-ventilation rooms, locations of sanitary units, water distribution points, sanitary points of the protective shelter | |
| 49. | Availability of lighting and marking of fire-fighting equipment locations of the protective shelter | |
| 50. | Availability of the required quantity and maintenance of civil defense equipment stockpiles, as well as placement in equipped storage facilities | |
| | | |

| 51. | Availability of storage facilities for civil defense property | |
|-----|---|--|
| 52. | Availability of round-the-clock security guards and security alarms for civil defense storage facilities | |
| 53. | Availability of fencing and nighttime lighting at civil defense storage facilities | |
| 54. | Maintenance of a safe distance of warehouses for storage of civil defense property from enterprises whose activities may adversely affect the condition of civil defense property | |
| 55. | Availability of telephonization system taking into account the provision of external and internal communication, post and fire alarms of storage facilities for the storage of civil defense property | |
| 56. | Availability of means of mechanization of loading and unloading works for operative unloading in warehouses for storage of civil defense property | |
| 57. | Availability of access roads of the warehouses for storage of civil defense property in a state of readiness for unobstructed passage of vehicles at any time of the year | |
| 58. | Availability of a serial number of the storage room for civil defense property | |
| 59. | Availability of devices for measuring temperature and relative humidity (thermometers, hygrometers or psychrometers) in the storage room for civil defense property | |

| 60. | Observance of temperature and air humidity conditions in the storage room for civil defense property | |
|-----|--|--|
| 61. | Availability of a warehouse checkpoint | |
| 62. | Availability in the warehouse of a card on accounting for the existence of civil defense property | |
| 63. | Availability of acts of reconciliation of accounting and warehouse records as of January 1 and July 1 of the year included in the audited period | |
| 64. | Availability of an act of technical (qualitative) condition of civil defense property, a passport, a log confirming the expiration of storage time limits, as well as a laboratory report on the presence of deviations from normative indicators | |
| 65. | Availability of the act on writing-off of civil defense property | |
| 66. | Availability of the act of transfer of civil defense property for disposal | |
| 67. | Availability of personal protective equipment to provide protection in peacetime and wartime for the living and working population in the territories within the boundaries of zones of possible radiation, chemical, bacteriological (biological) pollution (contamination) | |
| 68. | Availability of additional cartridges for personal protective equipment and relevant documents confirming their ownership | |
| | Availability of radiation and chemical | |

| 69. | reconnaissance and dosimetric monitoring devices at the rate of one for radiation and chemical monitoring for each territorial radiation and chemical reconnaissance formation | |
|-----|--|--|
| 70. | Availability of a legal act on the establishment of territorial civil protection formations at the local executive body | |
| 71. | Availability of a legal act on creation of an emergency response squad with approval of its commander at the local executive body | |
| 72. | Availability of automobile, engineering (special) equipment of civil protection formations | |
| 73. | Availability of equipment, gear, tools and materials of civil protection formations | |
| 74. | Availability of respiratory protection equipment for each member of the civil protection formation | |
| 75. | Availability of certificates of training in the territorial subdivisions of the authorized body for persons organizing and conducting civil defense activities | |
| 76. | Availability of certificates of training or retraining in educational institutions of the authorized body in the field of civil protection of officials who organize and conduct civil defense activities | |
| 77. | Availability of required, serviceable warning system | |
| 78. | Availability of observation and laboratory control network of civil defense for timely detection and | |

| | indication of radioactive, chemical, biological contamination (pollution) |
|-----|--|
| 79. | Preparedness of the main civil defense formations, including those that are part of the emergency response squad and formations that ensure the conduct of rescue and emergency works |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 29 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist

in the sphere of state control in the field of civil defense in relation to organizations, which are assigned places of mass recreation on natural and artificial water bodies

Footnote. The joint order was added with Appendix 29 in accordance with the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

| Registered | | | |
|------------|--|-----------|---------------|
| tem № | List of requirements | Compliant | Non-compliant |
| | Availability at the rescue | | |
| | station of set № 1 at the | | |
| | rate of one set № 1 per one | | |
| | squad rescuer | | |
| | Availability at the rescue | | |
| 2. | station of serviceable rescue means " | | |
| ·• | Alexandrov's safety rope" | | |
| | in quantity of two units | | |
| | Availability at the rescue | | |
| | station of serviceable | | |
| | paddle boats depending on | | |
| 3. | the length of the shoreline | | |
| | of the beach (with the | | |
| | inscription on the sides " | | |
| | rescue") | | |
| | Availability at the rescue | | |
| ŀ. | station of a sanitary bag | | |
| | with medicines (first aid kit | | |
| |) | | |
| | Presence at the rescue | | |
| 5. | station of serviceable rescue equipment " | | |
| '- | rescue equipment " Lifebuoys" in quantity of | | |
| | two units | | |
| | Availability at the rescue | | |
| | stations of serviceable | | |
| | motorized boats depending | | |
| ó. | on the length of the beach | | |
| | shoreline (with the | | |
| | inscription on the sides " | | |
| | rescue"). | | |
| | Availability at the rescue | | |
| 7. | station of a safety line at the rate of one safety line | | |
| | per one squad rescuer | | |
| | Availability at the rescue | | |
| | station of serviceable | | |
| , , | portable radios at the rate | | |
| 8. | - | | |

| | of one radio station per one squad rescuer | |
|-----|---|--|
| 9. | Availability at the rescue station of the rescue means "sweep with grappling" | |
| 10. | Availability at the rescue station of a shot line not less than 40 meters long | |
| 11. | Availability at the rescue station of serviceable loudspeaking devices " Megaphone" in quantity of two units | |
| 12. | Availability of a rescue station at the organizer of a place of mass recreation, tourism and sports on water bodies and water management facilities, staff composition of the station depending on the length of the beach shoreline (head of the post, squad rescuer) | |
| 13. | Availability at the rescue station of a rescue bib at the rate of one life safety jacket per one squad rescuer | |
| 14. | Availability at the rescue station of a whistle at the rate of one whistle per one squad rescuer | |
| 15. | Availability of binoculars at the rescue station at the rate of one binocular per one rescue tower | |
| 16. | Availability at the rescue station of a pole and a lifeline at the rate of one pole and lifeline per each squad rescuer | |
| 17. | Availability of an observation tower (depending on the coverage of the entire controlled service area) | |
| | Availability at the rescue station of a stand with materials on prevention of | |
| 18. | | |

| | accidents on water bodies and assistance to a drowning person | |
|------|---|--|
| 19. | Availability at the rescue station of a stand with the rules of operation of stationary amusement rides and safety measures for operation of stationary amusement rides | |
| 20. | Availability of a daily schedule at the rescue station | |
| 21. | Availability at the rescue station of the instructions of the person on duty at the station | |
| 22. | Availability at the rescue station of instructions on occupational health and safety | |
| 23. | Availability at the rescue station of a book of acts on accidents on water | |
| 24. | Availability at the rescue station of a map (scheme) of the served area with water area depths | |
| 25. | Availability at the rescue station of the order of behavior on water bodies of citizens and inventory of the property of the rescue station | |
| 26¥. | Availability of telephone communication and video fixation system with coverage of the whole service area | |
| 27. | Availability of a stand with signs indicating air temperature, wind direction and current velocity | |
| 28. | A stand with phone numbers and addresses of law enforcement agencies, rescue services and the nearest water rescue station | |
| 29. | Availability of a stand with the schedule of classes, trainings, competitions | |

| | with indication of persons responsible for water safety | |
|-----|---|--|
| 30. | Availability of an appropriate sign in the place designated for swimming | |
| 31. | Availability of appropriate buoys marking the boundary of the water area designated for swimming | |
| 32. | Compliance of location of small-sized craft rental points, small-sized craft parking bases for water walks of the population, riding on towed vehicles, riding on water bodies, sailing boards under sail not closer than 50 meters from the borders of beaches and sections (strips) of water areas used for scuba diving | |
| 33. | Availability of areas for teaching swimming to children of preschool and primary school age with a depth of no more than 0.7 meters, for children of senior school age with a depth of no more than 1.2 meters | |
| 34. | Availability on the beach at a distance of 10 meters from the water at an interval of not more than 50 meters of shields with lifebuoys and rescue means "Alexandrov's safety rope" | |
| 35. | Availability of appointed officials responsible for the safety of children at water bodies | |
| 36. | Availability of instructions on actions to be taken in case of accidents and emergencies at water bodies | |

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

Appendix 30 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist in the sphere of state control in the field of civil defense in relation to organizations not classified as civil defense, having protective structures and other property of civil defense

Footnote. The joint order was added with Appendix 30 in accordance with the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

Registered address

| Item № | List of requirements | Compliant | Non-compliant |
|--------|---|-----------|---------------|
| 1. | Availability of the passport of the shelter (radiation shelter) | | |
| | | | |

| 2. | Availability of the register of inspection of the protective shelter of civil defense | |
|-----|---|--|
| 3. | Availability of a register of the microclimate indicator and gas composition of the air in the shelter (radiation shelter) | |
| 4. | Availability of a plan of the protective shelter of civil defense | |
| 5. | Availability of a preparedness plan of the protective shelter of civil defense | |
| 6. | Availability of a list of equipment, tools and property of the protective shelter of civil defense | |
| 7. | Availability in the protective shelter of a list of telephone numbers of the management bodies | |
| 8. | Availability of a list of personnel of the maintenance team of the protective shelter | |
| 9. | Availability of the operational scheme of the life support systems of the protective shelter (ventilation, water supply and sewerage, power supply of the protective equipment) | |
| 10. | Availability of instructions for maintenance of the diesel power plant, filter-ventilation equipment (if any) of the protective shelter | |
| 11. | Availability, maintenance in good condition of the diesel power plant of the protective shelter | |
| 12. | Availability, maintenance in good condition of the emergency lighting of the protective shelter | |
| | | |

| 13. | Availability, maintenance in good condition of the filter-ventilation equipment of the protective shelter |
|--|---|
| 14. | Availability, maintenance in good condition of the water supply of the protective shelter |
| 15. | Availability, maintenance in good condition of the sewerage system of the protective shelter |
| 16. | Availability, maintenance in good condition of electrical supply and disconnecting devices (switches, cocks, gate valves) of the protective shelter |
| 17. | Availability, maintenance in good condition of protective and hermetic doors, valves and anti-explosion devices of the protective shelter |
| 18. | Availability in conspicuous places of notification signals of civil defense, rules of use of personal protective equipment, signs of entrances and exits, premises of the diesel power plant and filter-ventilation rooms, locations of sanitary units, water distribution points, sanitary posts of the protective shelter |
| 19. $O_{\text{ff}}^{\text{ff}} \operatorname{aigh}(a)$ | Availability of lighting and marking of fire-fighting equipment locations of the protective shelter |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision surname, name, patronymic (if any)

Appendix 31 to the joint order of the Minister of Internal Affairs of the Republic of Kazakhstan dated October 30, 2018 №758 and the Minister of National Economy of the Republic of Kazakhstan dated October 30, 2018 №31

Checklist in the sphere of state control in the field of civil defense in relation to organizations not classified as civil defense, on the basis of which evacuation points have been established

Footnote. The joint order was added with Appendix 31 in accordance with the joint order of the Minister of Emergency Situations of the Republic of Kazakhstan dated 28.11.2022 № 250 and the Acting Minister of National Economy of the Republic of Kazakhstan dated 29.11.2022 № 95 (shall be enforced from 01.01.2023).

The state body that assigned the inspection/preventive control with a visit to the subject (object) of control and supervision

The act on assignment of inspection /preventive control with a visit to the subject (object) of control and supervision

№, date)

Name of the subject (object) of control and supervision

(Individual identification number), business identification number of the subject (object) of control and supervision

| Registered address | | | | | | |
|--------------------|---|-----------|---------------|--|--|--|
| Item № | List of requirements | Compliant | Non-compliant | | | |
| 1. | Availability of a legal act on the establishment of an evacuation commission | | | | | |
| 2. | Availability of a legal act on approval of the composition and regulations of the evacuation (evacuation reception) commission | | | | | |

| 3. | Availability of a legal act on appointing the administration of collection evacuation points | |
|-----|--|--|
| 4. | Presence at the collection evacuation point of the duties of officials of the collection evacuation point | |
| 5. | Availability at the collection evacuation point of a list of personnel of the collection evacuation point, notification procedure (address, telephone number) | |
| 6. | Availability at the collection evacuation point of an extract from the decision of local executive bodies on the organization of the collection evacuation point and appointment of personnel | |
| 7. | Availability at the collection evacuation point of a list of organizations with contacts to be sent from the collection evacuation point, a list of evacuation commissions (city, district) with contacts, a list of boarding points with contacts | |
| 8. | Availability at the collection evacuation point of a scheme (plan) of the territory of the collection evacuation point and premises for their purpose | |
| 9. | Availability at the collection evacuation point of a list of the nearest protective structures assigned to the collection evacuation point | |
| 10. | The collection evacuation point shall have a schedule of arrival and departure of convoys serving the collection evacuation point | |
| 11. | Availability at the collection evacuation point | |

| Availability at the collection evacuation point of a sample evacuation certificate and information on its issuanceAvailability at the collection point orith | of a sample transportation request form | |
|--|--|--|
| | collection evacuation point of a sample evacuation certificate and information | |

position signature

surname, name, patronymic (if any) Head of the subject of control and supervision

position signature

surname, name, patronymic (if any)

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