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If a whole or part of a section has been amended, the date of the amending law appears in square brackets at the end of the section. If a whole section, paragraph or clause has been deleted, the date of the deletion appears in square brackets beside the deleted section, paragraph or clause.

Republic of Latvia

Cabinet

Regulation No. 281

Adopted 24 April 2007

Regulations Regarding Preventative and Rehabilitation Measures and the Procedures for Evaluation of Environmental Damage and Calculation of Costs of Preventative, Emergency and Rehabilitation Measures

*Issued pursuant to
Section 27, Paragraph three, Clause 5,
Section 28, Paragraph six,
Section 31, Paragraph thirteen and
Section 34, Paragraph two of
the Environmental Protection Law and
Section 4, Clause 3 of
the Law On the Conservation of Species and Biotopes*

I. General Provision

1. This Regulation prescribes:

1.1. the cases of imminent threat of damage, in which the State Environmental Service shall organise preventive measures;

1.2. the procedures by which the State Environmental Service shall organise preventive measures in case of imminent threat of damage;

1.3. the objectives and methods of rehabilitation to be used in case of the environmental damage;

1.4. the procedures for determination and performance of rehabilitation measures in case of the environmental damage;

1.5. the procedures for evaluation of the environmental damage and calculation of the costs of preventive, emergency and rehabilitation measures;

1.6. the procedures by which the State Environmental Service and operators shall provide information to the Latvian Environment, Geology and Meteorology Agency regarding cases when imminent threat of damage has occurred or environmental damage has occurred; and

1.7. remediation of losses for the destruction or deterioration of individuals of specially protected species and natural habitats.

II. Preventive Measures

2. The State Environmental Service (hereinafter - Service) shall organise preventive measures in case of imminent threat of damage, due to which the environmental quality standards specified in the environmental laws and regulations could be exceeded or they might have an adverse impact on human health and if:

2.1. an operator whose professional activities have caused imminent threat of damage does not perform the necessary preventive measures requested by the Service;

2.2. an operator whose professional activities have caused imminent threat of damage does not fulfil the instructions of the Service regarding the preventive measures to be performed, and due to this reason the imminent threat of damage is not eliminated or reduced;

2.3. the operator whose professional activities have caused imminent threat of damage has not been detected;

2.4. the preventive measures performed by an operator whose professional activities have caused imminent threat of damage in case of imminent threat of damage have not been sufficiently efficient, and the imminent threat of damage has not been eliminated;

2.5. an operator does not have to cover expenditure for preventive measures in the cases laid down in the Environmental Protection Law.

3. The Service shall, in the cases of imminent threat of damage referred to in Paragraph 2 of this Regulation:

3.1. determine the causes and the place of origin of imminent threat of damage, evaluate the site subjected to the imminent threat of damage and the types of natural resources and, if protection of all protected natural resources is not possible upon implementation of the imminent threat of damage, determine the natural resources to be protected in priority;

3.2. ensure the arrival of employees thereof at the site where an imminent threat of damage exists for the evaluation of the situation and survey of the site;

3.3. inform the authorities, which are involved in the performance of preventive measures in accordance with the laws and regulations regarding environmental protection, pollution, carriage and civil protection plans, and in co-operation with these authorities participate in organisation of preventive measures in order to eliminate the imminent threat of damage and prepare for the limitation or liquidation of the potential accident;

3.4. if necessary, involve other State or local government institutions or private individuals in the evaluation and elimination of an imminent threat of damage;

3.5. co-ordinate and co-operate in exchange of information with State or local government institutions and private individuals;

3.6. inform the local government, the territory of which is or may be affected;

3.7. in co-operation with a territorial local government, if necessary, inform the residents present in the territory, which could be affected by the potential environmental damage;

3.8. request from an operator the data of the monitoring performed thereby;

3.9. take other measures necessary for the elimination of imminent threat of damage.

4. If imminent threat of damage causes or may cause threats or adverse effects on human health, the Service shall invite specialists of the institutions subordinate to the Ministry of Health to participate in the evaluation and prevention of any imminent threat of damage.

5. If imminent threat of damage has been caused by objects, to which the laws and regulations regarding the procedures for risk assessment of industrial accidents and risk reduction measures apply, or if imminent threat of damage conforms to the danger specified in civil protection plans, organisation and performance of preventive measures shall take place in accordance with the referred-to laws and regulations and documents.

III. Elimination of Environmental Damage and Performance of Emergency Measures

6. If environmental damage has been caused, the Service shall, without delay, ensure the inspection of the site

where environmental damage was caused in order to provide preliminary evaluation of the environmental damage and to determine emergency measures. During the inspection the Service shall survey the site where the environmental damage was caused and evaluate the scale and type thereof, the natural resources subjected to the damage and human health, the potential prevalence of the damage and the opportunities for elimination thereof.

7. If environmental damage causes or may cause threats or adverse effects on human health, the Service shall invite specialists of the institutions subordinate to the Ministry of Health in order to evaluate the environmental damage, to determine, organise or evaluate emergency measures and rehabilitation measures.

8. After the inspection the Service shall, without delay, draw up an inspection report. The date, by which the operator whose professional activities have caused environmental damage should submit a plan of emergency measures to the Service for co-ordination, shall also be indicated in the inspection report. If emergency measures should be performed without delay and the operator has not performed them, the Service shall indicate the measures to be performed by the operator in the inspection report.

9. If during an inspection the Service detects that an operator has already performed all the necessary emergency measures, the measures performed shall be indicated in the inspection report.

10. The operator shall submit a plan of emergency measures to the Service within the time period specified in the inspection report, except the cases referred to in Paragraphs 8 and 9 of this Regulation. The Service shall, within 30 days, evaluate the plan of emergency measures and take a decision on the performance of emergency measures. The deadline by which the operator should perform the emergency measures shall be indicated in the decision. If necessary, the decision shall include instructions to the operator regarding the measures to be performed.

11. After the performance of emergency measures the operator shall, without delay, inform the Service thereof in writing. The Service shall organise the evaluation of such measures and assess the environmental damage.

12. As regards the environmental damage the Service shall assess:

12.1. the damage to specially protected nature territories, micro-reserves, the damage to specially protected species or natural habitats;

12.2. the damage to water (surface water or groundwater):

12.2.1. the damage to fish resources in accordance with the fisheries expert-examination;

12.2.2. the damage to the ecological or chemical quality of a surface water body, the potential or chemical quality of a heavily modified or artificial water body, the chemical quality or quantitative status of a groundwater body. The damage shall be evaluated by comparing the present condition with the baseline condition of a water body, performing the necessary analyses and evaluating the results of monitoring, as well as observing the environmental quality standards specified in laws and regulations;

12.3. the damage to soil or subterranean depths. The damage shall be evaluated by comparing the polluted soil or subterranean depths with the baseline condition, performing the necessary analyses and evaluating the results of monitoring, as well as observing the environmental quality standards specified in laws and regulations.

[2 March 2010]

13. If several types of polluting substances are detected in a site where environmental damage has been caused, differing in the origin, composition or age, the environmental damage of each polluting substance type shall be evaluated individually.

14. If an opinion of different institutions, experts or specialists is necessary for the evaluation of environmental damage and for taking of a decision on rehabilitation measures, the Service shall establish a commission by an order. The composition of the commission shall include representatives of the Service and other institutions subordinate to the Ministry of Environment and, if necessary, taking into account the damage to the environment, representatives of the territorial local government, in the territory of which environmental damage has been caused, or representatives of other institutions. If environmental damage has been caused forest lands, the composition of the commission shall include a representative of the State Forest Service.

15. If the preliminary evaluation does not provide sufficient information for evaluation of environmental damage, the Service shall repeat inspection. During the repeated inspection the Service may involve the representatives of the commission, as well as other State or local government institutions or private individuals who have a contract with the Service, and the opinions thereof and the results of analyses shall be appended to the inspection report.

16. After the repeated inspection the Service shall draw up an inspection report. The date, by which the operator whose professional activities have caused environmental damage should submit a plan of rehabilitation measures to the Service, shall also be indicated in the inspection report.

17. In order to perform complete evaluation of environmental damage and to take a decision on rehabilitation

measures, the Service is entitled to involve the operator and to organise additional measures for the evaluation of environmental damage. The Service shall clarify, evaluate and, if possible, take into account the considerations of the owner in whose immovable property the performance of rehabilitation measures is intended.

IV. Objectives and Methods of Rehabilitation and the Selection of Rehabilitation Measures

18. The objectives of rehabilitation shall be as follows:

18.1. in relation to damage to water, specially protected species or specially protected natural habitats - to restore the baseline condition, using primary, complementary and compensatory rehabilitation, as well as to eliminate substantial threat of adverse effects on human health. Restoration, including natural recovery, in relation to damage to water, specially protected species or specially protected natural habitats shall mean the restoration of the damaged natural resources or impaired services to baseline condition, but in relation to soil or subterranean depths - the elimination of any substantial risk of adverse effects on human health;

18.2. in relation to damage to soil or subterranean depths - to restore the baseline condition or at least to ensure the collection, control, limitation or reduction of the pollution so that it does not cause substantial threat or adverse effects on human health or the environment, taking into account the objective of the use of the land.

19. Primary rehabilitation is a set of measures, the objective of which is to return the damaged natural resources or impaired functions related to natural resources to, or towards, baseline condition.

20. Complementary rehabilitation is a set of measures performed in relation to natural resources or functions related to natural resources in order to compensate for the fact that primary rehabilitation did not result in fully restoring the damaged natural resources or functions related to natural resources. The objective of complementary rehabilitation is to provide a similar level of natural resources or functions related to natural resources as would have been provided if the damaged site had been returned to its baseline condition.

21. If it is not possible to ensure restoration in the damaged territory with complementary rehabilitation, the Service shall take a decision to perform restoration in the alternative territory. It shall be possible if the land of the alternative territory belongs to the operator or the operator has reached an agreement with the owner of the land. Where possible and appropriate the alternative site shall be geographically linked to the damaged territory, taking into account the affected natural resources, affected specially protected species or specially protected natural habitats.

22. Compensatory rehabilitation is any action taken to compensate for interim losses of natural resources or functions related to natural resources that occur from the date of damage occurring until primary rehabilitation has achieved its full effect. Such compensation shall be formed by complementary improvements to specially protected species and natural habitats or waters in the damaged territory or the alternative territory, and it may not be substituted with financial compensation. Interim losses occur if the damaged natural resources or functions related to natural resources are not able to perform their ecological functions or provide services to other natural resources or to the public until the primary or complementary rehabilitation has taken effect.

23. If primary rehabilitation does not ensure restoration of the environment to the baseline condition, complementary rehabilitation shall be performed.

24. The following conditions shall be observed in the selection of rehabilitation methods for water, specially protected species or specially protected natural habitats:

24.1. in determining the primary rehabilitation measures, the Service shall consider options to restore the natural resources and the functions related to natural resources towards baseline condition on an accelerated time frame, or through natural recovery;

24.2. in determining complementary and compensatory rehabilitation measures and their scale, all natural resources requiring rehabilitation shall be assessed initially. At first measures which provide for the restoration of the same natural resources or the type, quality and quantity of the functions related to natural resources shall be examined. If it is not possible, alternative natural resources or functions related to natural resources shall be ensured;

24.3. if it is not possible to use the approach of individual natural resources or functions related to natural resources referred to in Sub-paragraph 24.2 of this Regulation and it is not possible to eliminate the damage or only partial elimination thereof is possible, the Service shall:

24.3.1. calculate the losses to specially protected species or natural habitats in accordance with Chapter VI of this Regulation;

24.3.2. calculate the damage to water as losses in relation to fish resources in accordance with Paragraph 28 of this Regulation and the damage in relation the unit of the pollution remaining in waters, which has been evaluated by calculating or performing analyses in accordance with Annex 1, Table 1 of this Regulation.

25. Complementary and compensatory rehabilitation measures shall be planned so that they would ensure complementary natural resources or functions related to natural resources, taking into account the advantages of rehabilitation measures and the time period necessary for the performance thereof.

26. The rehabilitation methods for water, specially protected species or specially protected natural habitats shall be evaluated, applying the best available methods on the basis of the following criteria:

26.1. the effect on human health and public safety;

26.2. the cost of implementing;

26.3. the likelihood of success;

26.4. the extent to which the method will prevent future damage, and avoid collateral damage as a result of implementing the method;

26.5. the extent to which the method benefits to each component of the natural resource or function related to natural resources;

26.6. the extent to which each method takes account of social, economic and cultural concerns and other relevant factors specific to the locality;

26.7. the length of time it will take for the restoration of the environmental damage to be effective;

26.8. the extent to which the restoration of site of the environmental damage will be achieved;

26.9. the geographical linkage to the damaged site.

27. When evaluating rehabilitation methods, the Service may chose primary rehabilitation measures that do not fully restore the damaged water or protected species or natural habitat to the baseline condition or that restore it more slowly. The Service may take such decision only if the natural resources or functions related to natural resources foregone at the primary site as a result of the decision are compensated for by increasing complementary or compensatory actions to provide a similar level of natural resources or functions related to natural resources as were foregone. The complementary rehabilitation measures shall be determined in accordance with the requirements referred to in Sub-paragraph 24.2 of this Regulation.

28. Rehabilitation measures in relation to the damage to fish resources shall be determined in accordance with a statement of fisheries expert-examination.

29. Rehabilitation measures in relation to the damage to soil or subterranean depths shall be determined:

29.1. using risk assessment procedures, taking into account the functions and characteristic of the soil or subterranean depths, the type and concentration of chemical substances, chemical products (preparations) organisms or micro-organisms, their risk and the possibility of their dispersion;

29.2. taking into account the purpose of the use of the land at the time when damage occurred. If the purpose of the use of the land has changed, such measures shall be determined, which should be performed in order to eliminate any adverse effect on human health;

29.3. evaluating the probability of natural recovery without direct human interference;

29.4. taking into account the environmental quality standards specified in the laws and regulations regarding the quality of soil and the ground;

29.5. if elimination of the damage is not possible or only partial elimination thereof is possible, calculating the damage for a unit of the remaining pollution, which has been evaluated by calculating or performing analyses, in accordance with Annex 1, Table 2 of this Regulation.

V. Determination and Performance of Rehabilitation Measures

30. The operator shall, in accordance with the deadline specified in the inspection report, develop a plan of rehabilitation measures, taking into account the requirements referred to in Chapter IV of this Regulation, and submit it to the Service for evaluation and approval. If the performance of rehabilitation measures is performed by the Service, the development of the plan of rehabilitation measures shall be organised by the Service.

31. If the operator has not been detected or the environmental damage has been caused by a person not deemed as an operator, an act or omission committed intentionally or through negligence, violating the requirements of the laws and regulations regarding the environment, rehabilitation measures shall be organised by the Service according to the financing granted.

32. If the operator needs the information at the disposal of the Service regarding the evaluation of the environmental damage for the development of a plan of rehabilitation measures, the Service shall provide the operator with the information at the disposal thereof.

33. The Service shall, in co-operation with a commission (if such has been established) and within the time periods specified in the Administrative Procedure Law, evaluate the plan of rehabilitation measures developed by the operator, taking into account the environmental damage and the requirements referred to in Chapter IV of this Regulation, and take a decision to perform rehabilitation measures. The decision shall include the following:

33.1. the rehabilitation measures to be performed in relation to damage to specially protected nature territories, damage to individuals of specially protected species or natural habitats, water and soil or subterranean depths. If it is not possible to eliminate the environmental damage or only partial elimination of the consequences of the damage is possible, such calculated sum, which should be paid by the operator into the State basic budget, and the deadline, by which the calculated sum should be paid into the State budget, shall be indicated;

33.2. the time of commencement of rehabilitation measures, the procedures for the performance of such measures and the deadline by which the referred to measures should be completed;

33.3. the deadline, by which the operator should submit information regarding the progress of rehabilitation measures; and

33.4. other conditions or instructions to the operator regarding rehabilitation measures.

34. Without regard to the conditions referred to in Paragraph 27 of this Regulation and in accordance with Section 28, Paragraph seven of the Environmental Protection Law, the Service may take a decision that further rehabilitation measures need not be performed if:

34.1. the performed emergency and rehabilitation measures ensure that substantial threat of adverse affects on human health, water or protected species and natural habitats does not exist anymore;

34.2. the anticipated costs of the measures to be performed in order to achieve the baseline condition or similar level of the environmental quality are not commensurate with the ecological benefits achieved.

35. If the operator whose professional activities have caused environmental damage detects during rehabilitation measures that it is not possible to eliminate the environmental damage by the rehabilitation measures indicated in the decision of the Service, the operator shall submit a submission to the Service, justifying therein the necessity to make amendments to the decision taken by the Service. The Service shall evaluate the information referred to in the submission of the operator in accordance with the procedures laid down in the Administrative Procedure Law.

36. After the performance of rehabilitation measures the operator shall inform the Service in writing regarding the measures performed, appending information to the submission certifying that the rehabilitation measures have been performed in accordance with the decision of the Service, including test reports on analyses conducted by accredited laboratories.

37. In order to determine whether the operator has eliminated the environmental damage according to the decision taken by the Service, the Service shall perform an inspection. During the inspection the Service shall involve relevant specialists if the Service does not have the necessary specialists at the disposal thereof or the Service needs it for taking of the decision. The facts detected shall be indicated in the inspection report, as well as the environmental monitoring to be performed for the operator and the deadline for the submission of monitoring data to the Service shall be determined in order to ascertain whether the rehabilitation measures performed have been sufficiently efficient and deterioration of the environmental condition does not take place.

VI. Remediation of Losses in Relation to Specially Protected Species or Natural Habitats

38. If, in applying the rehabilitation methods referred to in Chapter IV of this Regulation, it is not possible to restore the specially protected species or natural habitats to the baseline condition, the Service shall, in accordance with this Chapter, calculate the losses to the specially protected species or natural habitats to be transferred to the State basic budget.

39. The damage to specially protected nature territories shall be evaluated, taking into account the damage to the individuals of specially protected species or natural habitats. If the individuals of specially protected species referred to in Annexes 2, 3 and 4 to this Regulation have been destroyed or damaged in a nature reserve, nature restricted area, nature reserve area of the national park or biosphere reserve, as well as in the territory of a micro-reserve or forest area of special protection, the losses shall be reimbursed in triple amount.

40. In order to cover damage to the individuals of specially protected species (for example, killing and injuring of

individuals of animal species and destruction of their habitat, cutting, picking, digging out, collecting, damaging and gathering of individuals of plant species and destruction of their habitat), the amount of remediation thereof shall be determined according to the division of specially protected species in groups depending on the level of danger, occurrence and significance thereof:

40.1. for destruction or damaging of individuals of the first group of specially protected species (Annex 2) the damage shall be reimbursed in the amount of 40 minimal monthly wages for each individual;

40.2. for destruction or damaging of individuals of the second group of specially protected species (Annex 3) the damage shall be reimbursed in the amount of 10 minimal monthly wages for each individual;

40.3. for destruction or damaging of individuals of the third group of specially protected species (Annex 4) the damage shall be reimbursed in the amount of five minimal monthly wages for each individual.

41. For destruction or damaging of such individuals of specially protected species, which are not referred to in Annex 2, 3 or 4 to this Regulation, the damage shall be reimbursed in the amount of three minimal monthly wages for each individual if the individual of the specially protected species has been destroyed or damaged in the territory of a micro-reserve established for the protection thereof.

42. Damage to a specially protected natural habitat (destruction or damaging, for example, pollution, ploughing up, building, land transformation, change in the water mode, extraction of mineral resources) shall be reimbursed in the amount of five minimal monthly wages for each 10 m² of the destroyed or damaged natural habitat. The damage to specially protected natural habitats of forests and shrubbery shall not be calculated if the losses to the forest have been calculated in accordance with the laws and regulations regarding the procedures for determination of losses to the forest.

43. The amount to be reimbursed for the destruction or damaging of the lay or hatch of specially protected birds (damaging of eggs, taking of eggs or baby-birds out from a nest) shall be increased twofold for each individual according to the group in which the relevant species has been included.

VII. Calculation of the Costs of Preventive, Emergency and Rehabilitation Measures

44. The requirements of this Chapter shall apply to such costs of preventive, emergency and rehabilitation measures, which occur for an institution or a local government upon organisation or performance of emergency or rehabilitation measures, including by involving other institutions, local governments or private individuals in the performance of these measures.

[2 March 2010]

45. The costs of preventive, emergency and rehabilitation measures shall be formed by the costs of such work, which is necessary for the reduction and prevention of the threat of environmental damage, the performance of emergency and rehabilitation measures, the elimination of the losses caused by the environmental damage.

46. The following shall be included in calculation of the costs of preventive, emergency and rehabilitation measures:

46.1. the actual expenditure of paid services of such institution or local government, which has organised or performed preventive, emergency and rehabilitation measures;

46.2. the costs related to the performance of preventive, emergency and rehabilitation measures on the basis of the contracts entered into between an institution or local government, which has organised the preventive, emergency and rehabilitation measures, and the persons who have performed the measures referred to in this Paragraph, and of the payment documents;

46.3. the administrative costs of an institution or local government, which have occurred upon organisation or performance of preventive, emergency and rehabilitation measures.

[2 March 2010]

47. An institution or local government shall, within 30 days after performance of the work specified in this Regulation for elimination of the imminent threat of damage or environmental damage, prepare an estimate of the costs of preventive, emergency and rehabilitation measures and submit it to the Service. The Service shall draw up a deed where the estimate of the costs of preventive, emergency and rehabilitation measures is indicated and the deadline is determined for payment of the relevant sum into the State basic budget or the budget of the local government if the costs have arisen to a local government.

[2 March 2010]

VIII. Provision of Information in Cases when Environmental Damage or Imminent Threat of Damage has Occurred

48. The operator shall submit information regarding the cases when imminent threat of damage or environmental damage has occurred to the Service in writing in accordance with Annex 5 to this Regulation, concurrently sending it also in electronic form. The Service shall evaluate the information submitted by the operator and, if the information prepared is incomplete or all the requirements referred to in Annex 5 to this Regulation have not been indicated, shall assign the operator to specify them.

49. The Service shall submit the information prepared by the operator in writing to the State limited liability company "Latvian Environment, Geology and Meteorology Centre" (hereinafter - Centre), concurrently sending it also in electronic form.

[2 March 2010]

50. If the Service organises preventive measures, emergency measures or rehabilitation measures, the operator shall submit information to the Service regarding any case when environmental damage or imminent threat of damage has occurred. In such case information shall be prepared by the Service and submitted to the Centre in writing, concurrently sending it also in electronic form.

[2 March 2010]

51. The operator shall submit information regarding any case when environmental damage or imminent threat of damage has occurred to the Service not more than three months after the environmental damage caused or imminent threat of damage created. If rehabilitation measures in relation to the environmental damage have not been completed within this deadline, the operator shall submit information regarding the environmental damage and the measures already performed. Further information shall be submitted after completion of rehabilitation measures, but not less than once a year.

52. The Centre shall compile information in electronic form regarding the cases when environmental damage or imminent threat of damage has occurred. The Centre shall create, maintain and update the data base.

[2 March 2010]

53. The information included in the data base shall be available to the public on the Internet home page of the Centre.

[2 March 2010]

54. Cabinet Regulation No. 117 of 13 March 2001, *Regulations Regarding Remediation of Losses for Destruction or Damaging of Individuals of Specially Protected Species and Natural Habitats (Latvijas Vēstnesis, 2001, No. 43)* is repealed.

Informative Reference to European Union Directive

This Regulation contains legal norms arising from Directive 2004/35/EC of the European Parliament and of the Council of 21 April 2004 on environmental liability with regard to the prevention and remedying of environmental damage.

Prime Minister A. Kalvītis

Minister for Environment R. Vējonis

Annex 1
Cabinet Regulation No. 281
24 April 2007

[27 August 2013]

Value of Pollution Unit According to the Classification of Polluting Substances in Relation to Hazard Thereof

Table 1

Water Pollution

No.	Names of polluting substances and groups of substances	Hazard class	Value of pollution unit (euro/t)
1.	Chemical consumption of oxygen (COD)	moderately hazardous	426.86
2.	Total nitrogen (N total)	moderately hazardous	426.86
3.	Total phosphorus (P total)	moderately hazardous	426.86
4.	Absorbable organic halides (summary indicator AOX)	moderately hazardous	426.86
5.	Zinc and its compounds	hazardous	113,829.74
6.	Copper and its compounds	hazardous	113,829.74
7.	Nickel and its compounds	hazardous	113,829.74
8.	2,4-dichlorophenoxyacetic acid	hazardous	113,829.74
9.	Acrylonitrile	hazardous	113,829.74
10.	Organotin compounds (expressed as tin)	hazardous	113,829.74
11.	Dichloromethane	hazardous	113,829.74
12.	Diethylamine	hazardous	113,829.74
13.	Dimethoate or rogor	hazardous	113,829.74
14.	Epichlorohydrin	hazardous	113,829.74
15.	Phenols (index of phenols)	hazardous	113,829.74
16.	Formaldehyde	hazardous	113,829.74
17.	2-,3-,4-chloroanilines	hazardous	113,829.74
18.	Chlorobenzene	hazardous	113,829.74
19.	Naphthalene	hazardous	113,829.74
20.	Polychlorinated biphenyls (PHBs)	hazardous	113,829.74
21.	Simazine	hazardous	113,829.74
22.	Tributyl phosphate	hazardous	113,829.74
23.	Trifluralin	hazardous	113,829.74
24.	Monoaromatic hydrocarbons (benzene, toluene, ethylbenzene, xylenes) with a summary indicator BTEX	hazardous	113,829.74
25.	Polyaromatic hydrocarbons (PAOs)	hazardous	113,829.74
26.	Alachlor	hazardous	113,829.74
27.	Atrazine	hazardous	113,829.74
28.	Benzene	hazardous	113,829.74
29.	Chlorfenvinphos	hazardous	113,829.74
30.	Chlorpyrifos	hazardous	113,829.74
31.	Di(2-ethylhexyl) phthalate (DEHP)	hazardous	113,829.74
32.	Diuron	hazardous	113,829.74
33.	Fluoranthene	hazardous	113,829.74
34.	Isoproturon	hazardous	113,829.74
35.	4-(para)-nonylphenol	hazardous	113,829.74
36.	4-octylphenol	hazardous	113,829.74
37.	4-tert-octylphenol	hazardous	113,829.74
38.	Benzo(a)pyrene	hazardous	113,829.74
39.	Benzo[e]acenaphthanthrylene (3,4-benzofluoranthene)	hazardous	113,829.74
40.	Benzo(g,h,i)perylene	hazardous	113,829.74
41.	Benzo(k)fluoranthene	hazardous	113,829.74
42.	Indeno(1,2,3-cd)pyrene	hazardous	113,829.74
43.	Tributyltin-cation	hazardous	113,829.74
44.	Arsenic and its compounds	hazardous	113,829.74

45.	Chrome and its compounds	hazardous	113,829.74
46.	Petroleum acyclic hydrocarbons	hazardous	113,829.74
47.	1,2-dichloroethane	hazardous	113,829.74
48.	Lead and its compounds	especially hazardous	711,435.91
49.	1,2,4-trichlorobenzene	especially hazardous	711,435.91
50.	Aldrin	especially hazardous	711,435.91
51.	Dichloro-diphenyl-trichloroethane (DDT), dichloro-diphenyl-dichloroethane (DDD) and dichloro-diphenyl-dichloroethylene (DDE)	especially hazardous	711,435.91
52.	Dieldrin	especially hazardous	711,435.91
53.	Mercury and its compounds	especially hazardous	711,435.91
54.	Endrin	especially hazardous	711,435.91
55.	Hexachlorobutadiene or perchlorobutadiene	especially hazardous	711,435.91
56.	Hexachlorobenzene	especially hazardous	711,435.91
57.	Hexachlorocyclohexane (all isomers), including lindane	especially hazardous	711,435.91
58.	Trichloromethane (chloroform)	especially hazardous	711,435.91
59.	Isodrin	especially hazardous	711,435.91
60.	Cadmium and its compounds	especially hazardous	711,435.91
61.	Perchloroethylene or tetrachloroethylene	especially hazardous	711,435.91
62.	Pentachlorophenol	especially hazardous	711,435.91
63.	Carbon tetrachloride or tetrachloromethane	especially hazardous	711,435.91
64.	Trichloroethylene	especially hazardous	711,435.91
65.	Trichlorobenzene (technical mixture)	especially hazardous	711,435.91
66.	Anthracene	especially hazardous	711,435.91
67.	Brominated diphenylethers	especially hazardous	711,435.91
68.	C ₁₀₋₁₃ -chloroalkanes	especially hazardous	711,435.91
69.	Endosulfan	especially hazardous	711,435.91
70.	Alpha-endosulfan	especially hazardous	711,435.91
71.	Nonylphenol (mixture of isomers)	especially hazardous	711,435.91
72.	Pentachlorobenzene	especially hazardous	711,435.91
73.	Trichlorobenzenes (mixed isomers)	especially hazardous	711,435.91
74.	Tributyltin compounds	especially hazardous	711,435.91

Table 2

Pollution of Soil, Ground and Beds of Water Bodies

No.	Names of polluting substances and groups of substances	Hazard class	Value of pollution unit (euro/t)
1.	Total nitrogen (N total)	moderately hazardous	1,422.87
2.	Total phosphorus (P total)	moderately hazardous	1,422.87
3.	Zinc and its compounds	hazardous	14,228.72
4.	Copper and its compounds	hazardous	14,228.72
5.	Nickel and its compounds	hazardous	14,228.72
6.	2,4-dichlorophenoxyacetic acid	hazardous	14,228.72
7.	Acrylonitrile	hazardous	14,228.72
8.	Organotin compounds (expressed as tin)	hazardous	14,228.72
9.	Dichloromethane	hazardous	14,228.72
10.	Diethylamine	hazardous	14,228.72
11.	Dimethoate or rogor	hazardous	14,228.72
12.	Epichlorohydrin	hazardous	14,228.72
13.	Phenols (index of phenols)	hazardous	14,228.72
14.	Formaldehyde	hazardous	14,228.72
15.	2-,3-,4-chloroanilines	hazardous	14,228.72
16.	Chlorobenzene	hazardous	14,228.72
17.	Naphthalene	hazardous	14,228.72
18.	Polychlorinated biphenyls (PHBs)	hazardous	14,228.72
19.	Simazine	hazardous	14,228.72
20.	Tributyl phosphate	hazardous	14,228.72
21.	Trifluralin	hazardous	14,228.72
22.	Monoaromatic hydrocarbons (benzene, toluene, ethylbenzene, xylenes) with a summary indicator BTEX	hazardous	14,228.72
23.	Polyaromatic hydrocarbons (PAOs)	hazardous	14,228.72
24.	Alachlor	hazardous	14,228.72
25.	Atrazine	hazardous	14,228.72
26.	Benzene	hazardous	14,228.72
27.	Chlorfenvinphos	hazardous	14,228.72
28.	Chlorpyrifos	hazardous	14,228.72
29.	Di(2-ethylhexyl) phthalate (DEHP)	hazardous	14,228.72
30.	Diuron	hazardous	14,228.72
31.	Fluoranthene	hazardous	14,228.72
32.	Isoproturon	hazardous	14,228.72
33.	4-(para)-nonylphenol	hazardous	14,228.72
34.	4-octylphenol	hazardous	14,228.72
35.	4-tert-octylphenol	hazardous	14,228.72
36.	Benzo(a)pyrene	hazardous	14,228.72
37.	Benz[e]acenanaphthanthrylene (3,4-benzofluoranthene)	hazardous	14,228.72
38.	Benzo(g,h,i)perylene	hazardous	14,228.72
39.	Benzo(k)fluoranthene	hazardous	14,228.72
40.	Indeno(1,2,3-cd)pyrene	hazardous	14,228.72
41.	Tributyltin-cation	hazardous	14,228.72
42.	Arsenic and its compounds	hazardous	14,228.72
43.	Chrome and its compounds	hazardous	14,228.72
44.	Petroleum acyclic hydrocarbons	hazardous	14,228.72

45.	1,2-dichloroethane	hazardous	14,228.72
46.	Extractible organic halogens (summary indicator EOX)	hazardous	14,228.72
47.	Lead and its compounds	especially hazardous	142,287.18
48.	1,2,4-trichlorobenzene	especially hazardous	142,287.18
49.	Aldrin	especially hazardous	142,287.18
50.	Dichloro-diphenyl-trichloroethane (DDT), dichloro-diphenyl-dichloroethane (DDD) and dichloro-diphenyl-dichloroethylene (DDE)	especially hazardous	142,287.18
51.	Dieldrin	especially hazardous	142,287.18
52.	Mercury and its compounds	especially hazardous	142,287.18
53.	Endrin	especially hazardous	142,287.18
54.	Hexachlorobutadiene or perchlorobutadiene	especially hazardous	142,287.18
55.	Hexachlorobenzene	especially hazardous	142,287.18
56.	Hexachlorocyclohexane (all isomers), including lindane	especially hazardous	142,287.18
57.	Trichloromethane (chloroform)	especially hazardous	142,287.18
58.	Isodrin	especially hazardous	142,287.18
59.	Cadmium and its compounds	especially hazardous	142,287.18
60.	Perchloroethylene or tetrachloroethylene	especially hazardous	142,287.18
61.	Pentachlorophenol	especially hazardous	142,287.18
62.	Carbon tetrachloride or tetrachloromethane	especially hazardous	142,287.18
63.	Trichloroethylene	especially hazardous	142,287.18
64.	Trichlorobenzene (technical mixture)	especially hazardous	142,287.18
65.	Anthracene	especially hazardous	142,287.18
66.	Brominated diphenylethers	especially hazardous	142,287.18
67.	C ₁₀₋₁₃ -chloroalkanes	especially hazardous	142,287.18
68.	Endosulfan	especially hazardous	142,287.18
69.	Alpha-endosulfan	especially hazardous	142,287.18
70.	Nonylphenol (mixture of isomers)	especially hazardous	142,287.18
71.	Pentachlorobenzene	especially hazardous	142,287.18
72.	Trichlorobenzenes (mixed isomers)	especially hazardous	142,287.18
73.	Tributyltin compounds	especially hazardous	142,287.18

Specially Protected Species of the First Group

1. Mammals

1.1. Bear, Brown / *Ursus arctos*

2. Birds

2.1. Eagle, Short-toed / *Circaetus gallicus*

2.2. Eagle, White-tailed / *Haliaeetus albicilla*

2.3. Eagle, Golden / *Aquila chrysaetos*

2.4. Eagle, Lesser Spotted / *Aquila pomarina*

2.5. Eagle, Greater Spotted / *Aquila clanga*

2.6. Kite, Black / *Milvus migrans*

2.7. Kite, Red / *Milvus milvus*

2.8. Harrier, Hen / *Circus cyaneus*

2.9. Harrier, Montagu's / *Circus pygargus*

2.10. Falcon, Peregrine / *Falco peregrinus*

2.11. Stork, Black / *Ciconia nigra*

2.12. Eagle Owl, Eurasian / *Bubo bubo*

2.13. Roller, European / *Coracias garrulus*

2.14. Osprey / *Pandion haliaetus*

2.15. Goose, Lesser White-fronted / *Anser erythropus*

2.16. Goose, Red-breasted / *Branta ruficollis*

Minister for Environment R. Vējonis

Specially Protected Species of the Second Group

1. Mammals

1.1. Squirrel, Siberian Flying / *Pteromys volans*

1.2. Dormouse, Edible / *Glis glis*

1.3. Otter, European / *Lutra lutra*

2. Birds

2.1. Pygmy Owl, European / *Glaucidium passerinum*

2.2. Owl, Boreal / *Aegolius funereus*

- 2.3. Owl, Little / *Athene noctua*
- 2.4. Grouse, Willow / *Lagopus lagopus*
- 2.5. Woodpecker, White-backed / *Picoides leucotos*
- 2.6. Grebe, Little / *Tachybaptus ruficollis*
- 2.7. Grebe, Black-necked / *Podiceps nigricollis*
- 2.8. Grebe, Horned / *Podiceps auritus*
- 2.9. Bittern, Great / *Botaurus stellaris*
- 2.10. Bittern, Little / *Ixobrychus minutus*
- 2.11. Woodpecker, Three-toed / *Picoides tridactylus*
- 2.12. Woodpecker, Middle Spotted / *Picoides medius*
- 2.13. Crane, Common / *Grus grus*
- 2.14. Woodpecker, Grey-headed / *Picus canus*
- 2.15. Woodpecker, Green / *Picus viridis*
- 2.16. Loon, Red-throated / *Gavia stellata*
- 2.17. Loon, Black-throated / *Gavia arctica*
- 2.18. Swan, Tundra / *Cygnus columbianus*
- 2.19. Swan, Whooper / *Cygnus cygnus*
- 2.20. Kestrel, Common / *Falco tinnunculus*
- 2.21. Merlin / *Falco columbarius*
- 2.22. Owl, Short-eared / *Asio flammeus*
- 2.23. Hoopoe / *Upupa epops*

3. Reptiles

- 3.1. Terrapin, European Pond / *Emys orbicularis*
- 3.2. Snake, Smooth / *Coronella austriaca*

4. Flowering Plants and Pteridophytes

- 4.1. Fern, Brown's Holly / *Polystichum braunii* (Spenn.)
- 4.2. Shield-fern, Hard / *Polystichum aculeatum* (L.) Roth.
- 4.3. Ivy, Baltic / *Hedera helix var. baltica* Rehder
- 4.4. Fern, Hard / *Blechnum spicant* (L.) Roth.
- 4.5. Yew, European / *Taxus baccata* L.
- 4.6. Butterwort, Alpine / *Pinguicula alpina* L.
- 4.7. Dwarf Dogwood, Swedish / *Chamaepericlymenum suecicum* (L.) Asch. et Graebn.
- 4.8. Sea Holly / *Eryngium maritimum* L.

Minister for Environment R. Vējonis

Specially Protected Species of the Third Group

1. Mammals

- 1.1. Bat, Brown Long-eared / *Plecotus auritus*
- 1.2. Bat, Whiskered / *Myotis mystacinus*
- 1.3. Bat, Brandt's / *Myotis brandtii*
- 1.4. Bat, Pond / *Myotis dasycneme*
- 1.5. Bat, Greater Mouse-eared / *Myotis myotis*
- 1.6. Bat, Natterer's / *Myotis nattereri*
- 1.7. Bat, Daubenton's / *Myotis daubentoni*
- 1.8. Bat, Barbastelle / *Barbastella barbastellus*
- 1.9. Pipistrelle, Common / *Pipistrellus pipistrellus*
- 1.10. Seal, Grey / *Halichoerus grypus*
- 1.11. Seal, Baltic Ringed / *Phoca hispida bottnica*
- 1.12. Mouse, Northern Birch / *Sicista betulina*
- 1.13. Bat, Parti-coloured / *Vespertilio murinus*
- 1.14. Pipistrelle, Nathusius's / *Pipistrellus nathusii*
- 1.15. Bat, Serotine / *Eptesicus serotinus*
- 1.16. Bat, Northern / *Eptesicus nilssonii*
- 1.17. Dormouse, Garden / *Eliomys quercinus*
- 1.18. Dormouse, Hazel / *Muscardinus avellanarius*
- 1.19. Dormouse, Forest / *Dryomys nitedula*
- 1.20. Bat, Leisler's / *Nyctalus leisleri*
- 1.21. Noctule, Common / *Nyctalus noctula*

2. Birds

- 2.1. Dove, Stock / *Columba oenas*
- 2.2. Duck, Ferruginous / *Aythya nyroca*
- 2.3. Reedling, Bearded / *Panurus biarmicus*
- 2.4. Lark, Crested / *Galerida cristata*
- 2.5. Woodlark / *Lullula arborea*
- 2.6. Shrike, Red-backed / *Lanius collurio*
- 2.7. Shrike, Great Gray / *Lanius excubitor*
- 2.8. Pipit, Tawny / *Anthus campestris*
- 2.9. Shelduck, Common / *Tadorna tadorna*
- 2.10. Woodpecker, Black / *Dryocopus martius*
- 2.11. Merganser, Red-breasted / *Mergus serrator*
- 2.12. Merganser, Common / *Mergus merganser*

- 2.13. Crake, Corn / *Crex crex*
- 2.14. Ruff / *Philomachus pugnax*
- 2.15. Curlew, Eurasian / *Numenius arquata*
- 2.16. Warbler, Aquatic / *Acrocephalus paludicola*
- 2.17. Warbler, Savi's / *Locustella luscinioides*
- 2.18. Warbler, Barred / *Sylvia nisoria*
- 2.19. Snipe, Great / *Gallinago media*
- 2.20. Buzzard, Honey / *Pernis apivorus*
- 2.21. Gull, Black-headed / *Larus ridibundus*
- 2.22. Gull, Little / *Larus minutus*
- 2.23. Partridge, Grey / *Perdix perdix*
- 2.24. Whimbrel / *Numenius phaeopus*
- 2.25. Harrier, Western Marsh / *Circus aeruginosus*
- 2.26. Flycatcher, Red-breasted / *Ficedula parva*
- 2.27. Crake, Spotted / *Porzana porzana*
- 2.28. Crake, Little / *Porzana parva*
- 2.29. Quail, Common / *Coturnix coturnix*
- 2.30. Godwit, Black-tailed / *Limosa limosa*
- 2.31. Eider, Steller's / *Polysticta stelleri*
- 2.32. Penduline Tit, European / *Remiz pendulinus*
- 2.33. Stork, White / *Ciconia ciconia*
- 2.34. Bunting, Ortolan / *Emberiza hortulana*
- 2.35. Bunting, Corn / *Emberiza calandra*
- 2.36. Dunlin, Southern / *Calidris alpina schinzii*
- 2.37. Plover, Eurasian Golden / *Pluvialis apricaria*
- 2.38. Plover, Ringed / *Charadrius hiaticula*
- 2.39. Sandpiper, Marsh / *Tringa stagnatilis*
- 2.40. Redshank, Common / *Tringa totanus*
- 2.41. Sandpiper, Wood / *Tringa glareola*
- 2.42. Wryneck, Eurasian / *Jynx torquilla*
- 2.43. Dipper, White-throated / *Cinclus cinclus*
- 2.44. Owl, Ural / *Strix uralensis*
- 2.45. Nightjar, European / *Caprimulgus europaeus*
- 2.46. Snipe, Jack / *Lymnocyrtus minimus*
- 2.47. Bluethroat / *Luscinia svecica*
- 2.48. Kingfisher, Common / *Alcedo atthis*
- 2.49. Tern, White-winged / *Chlidonias leucopterus*

2.50. Tern, Whiskered / *Chlidonias hybrida*

2.51. Tem, Arctic / *Sterna paradisaea*

2.52. Tem, Little / *Sterna albifrons*

2.53. Tern, Black / *Chlidonias niger*

2.54. Tem, Common / *Sterna hirundo*

3. Reptiles

3.1. Lizard, Sand / *Lacerta agilis*

4. Invertebrates

4.1. Beetle, Dytiscid Water / *Graphoderus bilineatus*

4.2. Beetle, Predacious Diving / *Dytiscus latissimus*

4.3. Beetle, Stag / *Lucanus cervus*

4.4. Leech, Medicinal / *Hirudo medicinalis*

4.5. Hawker, Green / *Aeschna viridis*

4.6. Apollo, Clouded / *Parnassius mnemosyne*

4.7. Beetle, Great Capricorn / *Cerambyx cerdo*

4.8. Mussel, Thick Shelled River / *Unio crassus*

4.9. Beetle, Saproxyllic / *Cucujus cinnaberinus*

4.10. Fritillary, Scarce / *Hypodryas maturna*

4.11. Fritillary, Marsh / *Euphydryas aurinia*

4.12. Beetle, Hermit / *Osmoderma eremita*

4.13. Snail, Geyer's Whorl / *Vertigo geyeri*

4.14. Snail, Narrow-Mouthed Whorl / *Vertigo angustior*

4.15. Darter, Eastern White-face / *Leucorrhinia albifrons*

4.16. Whiteface, Lilypad / *Leucorrhinia caudalis*

4.17. Darter, Large White-face / *Leucorrhinia pectoralis*

4.18. Burnet, Blood Droplet / *Zygaena carniolica*

4.19. Brown, Woodland / *Lopinga achine*

4.20. Hawkmoth, Willowherb / *Proserpinus proserpina*

4.21. Heath, Scarce / *Coenonympha hero*

4.22. Mussel, Freshwater Pearl / *Margaritifera margaritifera*

4.23. Clubtail, River / *Stylurus flavipes*

4.24. Snaketail, Green / *Ophiogomphus cecilia*

4.25. Blue, Scarce Large / *Maculinea teleius*

4.26. Blue, Damon / *Agrodiadetus damon*

4.27. Blue, Large / *Maculinea arion*

4.28. Copper, Large / *Lycaena dispar*

5. Flowering Plants and Pteridophytes

- 5.1. Saxifrage, Yellow Marsh / *Saxifraga hirculus* L.
- 5.2. Mistletoe, European / *Viscum album* L.
- 5.3. Seapink, Thrift / *Armeria maritima* (Mill.) Willd.
- 5.4. Laserwort, Prussian / *Laserpitium prutenicum* L.
- 5.5. Avens, Hispid / *Geum hispidum* Fr.
- 5.6. Selfheal, Big-flowered / *Prunella grandiflora* (L.) Scholler
- 5.7. Helleborine, Red / *Cephalanthera rubra* (L.) Rich.
- 5.8. Bugle, Pyramidal / *Ajuga pyramidalis* L.
- 5.9. Hawk's-beard / *Crepis praemorsa* (L.) Tausch
- 5.10. Hawk's-beard, Northern / *Crepis mollis* (Jacq.) Asch.
- 5.11. Hollowroot-birthwort / *Corydalis cava* (L.) Schweigg. et Körte
- 5.12. Figwort, Green / *Scrophularia umbrosa* Dumort.
- 5.13. Pea, Sea / *Lathyrus maritimus* (L.) Bigelow
- 5.14. Witchgrass, Berg's / *Lathyrus linifolius* (Reichard) Bässler
- 5.15. Vicia / *Lathyrus pisiformis* L.
- 5.16. Burdock, Woodland / *Arctium nemorosum* Lej.
- 5.17. Gentian, Cross / *Gentiana cruciata* L.
- 5.18. Gentian, Marsh / *Gentiana pneumonanthe* L.
- 5.19. Lady's-slipper / *Cypripedium calceolus* L.
- 5.20. Marsh-orchid, Flecked / *Dactylorhiza cruenta* (O.F.Müll.) Soó
- 5.21. Orchid, Green-winged / *Orchis morio* L.
- 5.22. Germander, Water / *Teucrium scordium* L.
- 5.23. Orchid, Ghost / *Epipogium aphyllum* Sw.
- 5.24. Larkspur, Candle / *Delphinium elatum* L.
- 5.25. King, Moor / *Pedicularis sceptrum-carolinum* L.
- 5.26. Lousewort, Wood / *Pedicularis sylvatica* L.
- 5.27. Cotoneaster, Black-berried / *Cotoneaster niger* (Wahlb.) Fr.
- 5.28. Cotoneaster, Scandinavian / *Cotoneaster scandinavicus* B. Hylmö
- 5.29. Cnidium / *Cnidium dubium* (Schkuhr) Thell.
- 5.30. Horsetail, Great / *Equisetum telmateia* Ehrh.
- 5.31. Hawthorn, Oblique / *Crataegus plagiosepala* Pojark.
- 5.32. Aconite / *Aconitum lasiostomum* Rchb.
- 5.33. Lungwort, Cowslip / *Pulmonaria angustifolia* L.
- 5.34. Ligularia, Siberian / *Ligularia sibirica* (L.) Cass.
- 5.35. Honesty, Perennial / *Lunaria rediviva* L.
- 5.36. Woodruff, Dyer's / *Galium tinctorium* (L.) Scop.
- 5.37. Aster, Sea / *Aster tripolium* L.

1.2.2. Reason for detection of the threat (*mark as appropriate*)

- the operator whose professional activities have caused imminent threat of damage does not perform the necessary preventive measures requested by the State Environmental Service

- the operator whose professional activities have caused imminent threat of damage does not fulfil the instructions of the State Environmental Service regarding the preventive measures to be performed, and due to this reason the imminent threat of damage is not eliminated or reduced

- the operator whose professional activities have caused imminent threat of damage has not been detected

- the preventive measures performed by an operator whose professional activities have caused imminent threat of damage in case of imminent threat of damage have not been sufficiently efficient, and the imminent threat of damage has not been eliminated

- the operator does not have to cover expenditure for preventive measures in the cases laid down in the Environmental Protection Law

- other reason (*specify*) _____

1.2.3. Threat has been detected to (*mark as appropriate*):

- specially protected nature territory

- specially protected species

- specially protected natural habitat

- water

- fish resources

- the quantitative status of a groundwater body

- the chemical quality of a groundwater body

- the ecological quality of a groundwater body

- the chemical quality of a groundwater body

- the ecological potential of a heavily modified or artificial water body

- the chemical quality of a heavily modified or artificial water body

- soil

- subterranean depths

1.2.4. Professional activity of the operator, which causes imminent threat of damage (*mark as appropriate*):

- category A or B polluting activities specified in the Law On Pollution

- activities, for the performance of which a waste management permit is required

- water abstraction and impoundment, for the performance of which a permit for the use of water resources is required

- exploitation of filling station or petroleum warehouse

- manufacturing, use, processing, packaging, distribution into the environment or movement within the territory of the production unit of the hazardous chemical substances or products (preparations), plant protection products or also biocides specified in the laws and regulations governing the circulation of chemical substances and chemical products (preparations)

- transportation of chemical substances or chemical products (preparations) through pipelines

- carriage of dangerous or polluting cargoes by land, inland waters, sea or air

- limited use, deliberate distribution into the environment, placing on the market, also carriage of genetically modified organisms, including genetically modified micro-organisms

- transboundary carriage of waste specified in regulations of the European Union, for the performance of which a permit is required

- other activity (specify) _____

1.3. Site of the imminent threat of damage¹

1.3.1. Code and name of the administrative or territorial unit (indicate several if necessary)

1.3.2. Code and name of the water resources section (indicate several if necessary)

Must be indicated if imminent threat of damage to water has been detected

1.3.3. Code and name of the water body (indicate several if necessary)

Must be indicated if imminent threat of damage to water body has been detected

1.3.4. Code and name of the specially protected nature territory

Must be indicated if imminent threat of damage in a specially protected nature territory has been detected

1.3.5. Co-ordinates of the site (epicentre) in the LKS-92 co-ordinate system

X = Y =

1.3.6. Address of the site _____

Must be indicated if imminent threat of damage in a populated area has been detected

1.4. Scale and significance of the threat

Name of species		Number of endangered individuals
in Latvian	in Latin	

Must be indicated if threat of damage to specially protected species has been detected

Name of natural habitat in Latvian	Endangered area (ha)

Must be indicated if threat of damage to specially protected natural habitat has been detected

Water body	Area of threat of damage (m ²)	Notes regarding the scale of threat of damage

Must be indicated if imminent threat of damage to water has been detected

Type of soil	Scale of threat of damage (m ³)	Area of threat of damage (m ²)	Notes regarding the scale of threat of damage

Must be indicated if imminent threat of damage to soil has been detected

Geological characterisation of site	Scale of threat of damage (m ³)	Maximum depth of threat of damage (m)	Notes regarding the scale of threat of damage

Must be indicated if imminent threat of damage to subterranean depths has been detected

Other information regarding the scale and significance of direct threat of damage

1.5. Observations, measurements or forecasts characterising the imminent threat of damage, as well as the potential development thereof

Observed or measured parameter (name)	Method of observation or measurement	Value of parameter	Unit of measurement of the value

Other information _____

2. Information regarding the operator whose professional activities cause imminent threat of damage to the environment

Operator - has not been detected - has been detected (*mark as appropriate*)

Registration number of the operator _____

Name of the operator _____

Legal address of the operator _____

3. Information regarding measures

3.1. Preventive measures

3.1.1. Have the preventive measures been commenced (*mark as appropriate*):

- yes - no

Date of commencement _____

3.1.2. Have the preventive measures been completed (*mark as appropriate*):

- yes - no

Date of completion _____

3.1.3. Measures performed² _____

Have the imminent threat of damage been completely eliminated (*mark as appropriate*):

- yes - no

3.1.4. Information regarding decisions taken by the State Environmental Service _____

To be completed only by the State Environmental Service

Registration date and number of the entry (*only upon submission of information for the first time*)

Information was accepted by

(given name, surname)

(position)

(date)

II. Information to be Provided Regarding Cases of Environmental Damage

To be filled in by the operator or the State Environmental Service

Information was provided by

(given name, surname)

(position)

(date)

Information regarding case is provided (*mark as appropriate*):

- for the first time

- repeatedly

Registration date and number of the entry of the information previously provided _____

1. Information regarding the environmental damage (*only upon provision of information for the first time*)

1.1. Date _____ and time _____ of the event

1.2. Type of the damage (*mark as appropriate*):

- damage to a specially protected nature territory

- damage to specially protected species

- damage to a specially protected natural habitat

—

- damage to water

- damage to fish resources

- damage to the quantitative status of a groundwater body

- damage to the chemical quality of a groundwater body

- damage to the ecological quality of a groundwater body

- damage to the chemical quality of a groundwater body

- damage to the ecological potential of a heavily modified or artificial water body

- damage to the chemical quality of a heavily modified or artificial water body

- damage to soil

- damage to subterranean depths

1.3. Site of the environmental damage³

1.3.1. Code and name of the administrative or territorial unit (*indicate several if necessary*)

1.3.2. Code and name of the water resources section (*indicate several if necessary*)

Must be indicated if damage to water has occurred

1.3.3. Code and name of the water body (*indicate several if necessary*)

Must be indicated if damage to water body has occurred

1.3.4. Code and name of the specially protected nature territory

Must be indicated if damage to a specially protected nature territory has occurred

1.3.5. Co-ordinates of the site (epicentre) in the LKS-92 co-ordinate system

X = Y =

1.3.6. Address of the site _____

Must be indicated if damage in a populated area has occurred

1.4. Short description of the environmental damage

1.4.1. Can the environmental damage have adverse effects on human health (*mark as appropriate*):

- yes - no

1.4.2. Professional activity of the operator, which causes environmental damage (*mark as appropriate*):

- category A or B polluting activities specified in the Law On Pollution
- activities, for the performance of which a waste management permit is required
- water abstraction and impoundment, for the performance of which a permit for the use of water resources is required
- exploitation of filling station or petroleum warehouse
- manufacturing, use, processing, packaging, distribution into the environment or movement within the territory of the production unit of the hazardous chemical substances or products (preparations), plant protection products or also biocides specified in the laws and regulations governing the circulation of chemical substances and chemical products (preparations)
- transportation of chemical substances or chemical products (preparations) through pipelines
- carriage of dangerous or polluting cargoes by land, inland waters, sea or air
- limited use, deliberate distribution into the environment, placing on the market, also carriage of genetically modified organisms, including genetically modified micro-organisms
- transboundary carriage of waste specified in regulations of the European Union, for the performance of which a permit is required
- other activity (*specify*) _____

Other information characterising the environmental damage _____

1.5. Scale⁴ and significance of the damage

Name of species		Number of individuals	
in Latvian	in Latin	damaged	destroyed

Must be indicated if damage to specially protected species has occurred

Name of natural habitat in Latvian	Affected area (ha)	
	damaged	destroyed

Must be indicated if damage to a specially protected natural habitat has occurred

Water body	Area of pollution (m ²)	Notes regarding the scale of threat of damage

Must be indicated if threat of damage to water has been detected

Type of soil	Scale of damage (m ³)	Area of damage (m ²)	Notes regarding the scale of threat of damage

Must be indicated if damage to soil has occurred

Geological characterisation of site	Scale of damage (m ³)	Maximum depth of damage (m)	Notes regarding the scale of threat of damage

Must be indicated if damage to subterranean depths has occurred

Other information regarding the scale and significance of damage _____

1.6. Observations, measurements or forecasts characterising the environmental damage, as well as the potential development thereof

Observed or measured parameter (name)	Method of observation or measurement	Value of parameter	Unit of measurement of the value

Other information _____

2. Information regarding the operator whose professional activity has caused the environmental damage

Operator - has not been detected - has been detected (*mark as appropriate*)

Registration number of the operator _____

Name of the operator _____

Legal address of the operator _____

3. Information regarding measures

3.1. Emergency measures

3.1.1. Have the emergency measures been commenced (*mark as appropriate*):

- yes - no

Date of commencement _____

3.1.2. Have the emergency measures been completed (*mark as appropriate*):

- yes - no

Date of completion _____

3.1.3. Measures performed⁵ _____

3.1.4. Information regarding decisions taken by the State Environmental Service _____

3.2. Rehabilitation measures

3.2.1. Type of rehabilitation (*mark as appropriate*):

- primary rehabilitation - complementary rehabilitation - compensatory rehabilitation

Additional information _____

3.2.2. Objective of rehabilitation (*mark as appropriate*):

- to restore the baseline condition

- elimination of significant threats of adverse effects on human health

- collection, controlling, restriction or reduction of pollution so that it would not cause significant threats or adverse effects on human health or the environment

3.2.3. Have the rehabilitation measures been commenced (*mark as appropriate*):

- yes - no

Date of commencement _____

3.2.4. Have the rehabilitation measures been completed (*mark as appropriate*):

- yes - no

Date of completion _____

3.2.5. Measures performed⁶ _____

Have the objectives of rehabilitation been completely achieved (*mark as appropriate*):

- yes - no

Has the deletion of a polluted site from the register of polluted sites been suggested⁶

(*mark as appropriate*): - yes - no

3.2.6. Information regarding decisions taken by the State Environmental Service _____

Has registration of a polluted site been suggested (*mark as appropriate*): - yes - no

4. Monitoring measures

5. Additional information, including information regarding a complaint submitted to the court (if any)

To be completed only by the State Environmental Service

Registration date and number of the entry (*only upon submission of information for the first time*)

Information was accepted by

(given name, surname)

(position)

(date)

- ¹ If possible, also map where the external border of the site of threat of damage is marked shall also be appended.
- ² The specified and performed payments to State institutions for the measures organised or performed, including the date of payments, shall also be indicated.
- ³ If possible, also map where the external border of the site of the environmental damage is marked shall also be appended.
- ⁴ Damage in relation to specially protected species or natural habitats, water, soil or subterranean depths shall be indicated.
- ⁵ The specified and performed payments for the environmental damage and for the measures organised or performed, including the date of payments, shall also be indicated.
- ⁶ To be indicated only in cases if a decision to suggest the registration of a polluted site has been taken before.

Minister for Environment R. Vējonis

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