

PUBLIC COMPANY ORLEN LIETUVA

APPROVED BY
28 November 2018
Order No TV1(1.2-1)-504
of General Director

RULES ON WASTE MANAGEMENT

I. GENERAL PROVISIONS

1. The purpose of Rules on Waste Management (hereinafter – the Rules) is to regulate the process of waste management at Public Company ORLEN Lietuva (hereinafter – the Company) aimed at ensuring that the waste management related activities are focused on mitigation of any negative effects of waste on the environment and implementation of the waste management hierarchy and the principle of 'the polluter pays'.

2. The Rules establish the procedure for sorting, collection, labelling, coding, shipment, temporary storage of waste generated in territories of the Company, its transfer to waste managers, also recycling, and disposal of waste as well as the procedure for waste generation and management accounting and reporting.

3. For those activities which generate or may generate waste, the following waste prevention and management principles shall apply:

3.1 Prevention;

3.2 Preparation for reuse after prior separation of products or their components which are not suitable for reuse;

3.3 Recycling after prior separation of waste not suitable for recycling;

3.4 Other recovery, for instance energy recovery after prior separation of waste not suitable for recycling or other recovery;

3.5 Disposal after prior separation of waste suitable for recycling or other recovery.

4. The Rules shall be binding upon all employees of the Company and its suppliers performing civil construction, maintenance and other works or supplying services for the Company under respective contracts.

II. REFERENCES

5. The Rules have been developed in accordance with and subject to the below legislation in their revisions effective at the time of issue of these Rules:

5.1. Law of the Republic of Lithuania on Waste Management;

5.2. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules on Waste Management;

5.3. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules for Waste Generation and Management Accounting and Reporting;

5.4. Law of the Republic of Lithuania on the Management of Packaging and Packaging Waste;

5.5. Rules for the Completion of the Form FR0523 for Declaration of Tax on Pollution with Taxable Products Waste, and the Form FR0524 for Declaration of Tax on Pollution with Packaging Waste, as approved by the Head of the State Tax Inspectorate under the Ministry of Finance of the Republic of Lithuania and the Minister of Environment of the Republic of Lithuania;

5.6. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules for Issuance, Renewal, and Annulment of Integrated Pollution Prevention and Control Permits;

5.7. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules on Issuance, Renewal, and Annulment of Pollution Permits;

5.8. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules for Maintaining the State Register of Waste Managers;

5.9. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules for Hazardous Waste Management Licensing and Approval of Qualification Requirements for the Staff of Hazardous Waste Management Companies and Procedure of their Certification;

5.10. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules on Construction Waste Management;

5.11. Order of the Minister of Economy of the Republic of Lithuania on Approval of the Rules for Accounting and Storage of Base Metal Scrap and Waste, and Requirements for the Arrangement of Base Metal Scrap and Waste Buying-in Facilities;

5.12. Order of the Minister of Environment and Minister of Finance of the Republic of Lithuania on the Procedure for Calculation and Payment of Pollution Tax;

5.13. Order of the Minister of Economy of the Republic of Lithuania on Approval of the Procedure for the Development and Approval of Plan for Termination of Waste Recovery and Disposal Activities;

5.14. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Rules for Shipment of Waste to/from and Transit through the Republic of Lithuania;

5.15. LST EN ISO 14001:2015 Environmental Management Systems – Requirements with Guidance for Use. (ISO 14001:2015).

5.16. LST EN ISO 9001:2015. Quality Management Systems – Requirements (ISO 9001:2015).

5.17. Order of the Minister of Environment of the Republic of Lithuania on Approval of the Procedure to be Observed in Case of Inability to Apply the Unified Product, Packaging and Waste Record Keeping Information System.

III. TERMS, DEFINITIONS AND ABBREVIATIONS

6. Terms use herein shall be defined as follows:

Waste – any substance or item which the holder discards or intends or is required to discard.

Waste oil – any mineral, semi-synthetic or synthetic lubrication or industrial oils which have become unfit for the use for which they were originally intended, such as used combustion engine oils and gearbox oils, lubricating oils, oils for turbine and hydraulic oils.

Secondary raw materials (recyclables) – waste suitable for direct recycling, and materials resulting from waste which are suitable for recycling.

Taxable products – products taxable under the Law of the Republic of Lithuania on Pollution Tax.

Waste treatment – waste recovery or disposal operations, including waste preparation prior to recovery or disposal.

Waste Producer – anyone whose activities produce waste (original waste producer) or anyone who carries out pre-processing, mixing or other operations resulting in a change in the nature or composition of this waste.

Waste storage – storage of recoverable waste prior to its treatment for a maximum period of three years, and storage of disposable waste prior to its disposal for a maximum period of one year, with the exclusion of temporary storage in the waste generation site prior to collection.

Waste recovery – any operation the principal result of which is waste serving a useful purpose by replacing other materials which would otherwise have been used to fulfil a particular function, or waste being prepared to fulfil that function, in the plant or in the wider economy. Non-exhaustive list of recovery operations is established by the Ministry of Environment of the Republic of Lithuania (hereinafter – Ministry of Environment).

Waste recycling – any recovery operations by which waste materials are reprocessed into products, materials or substances whether for the original or other purposes. It includes the reprocessing of organic material but does not include energy recovery and the reprocessing into materials that are to be used as fuels or for backfilling operations.

Waste sorting at source – separation of waste on the site where it is produced according to type and nature so as to ensure its separate collection.

Waste collection – gathering of waste from waste holders, including the preliminary sorting and preliminary storage of waste pending its collection in facilities where waste is unloaded for the purpose of its preparation for further transport to recovery or disposal facilities.

Waste generation site – a facility or a territory where waste is generated through economic or other type of activity.

Waste disposal – any activity not attributed to waste recovery, even if the secondary result of such activity is the reclamation of substances or energy. Non-exhaustive list of disposal operations is established by the Ministry of Environment.

Waste holder – the waste producer or the person who is in possession of the waste.

Waste management – the collection, transport, recovery and disposal of waste, including the organization and supervision of such operations and the after-care of disposal sites, and including actions taken as a waste dealer or broker.

Waste manager – any undertaking which collects and/or transports and/or recovers and/or disposes of waste, organizes and supervises such operations and performs the after-care of disposal sites. Waste managers shall also include waste dealers or brokers engaged in these operations.

Waste carrier – any undertaking which accepts waste from the waste holder, transports it and transfers to the person in charge of waste recovery or the person in charge of its disposal.

Waste transportation – acceptance of waste from its holder, transportation and transfer to the person in charge of waste recovery or the person in charge of its disposal

Biodegradable waste – any waste that is capable of degrading or may be subjected to anaerobic or aerobic degrading.

Household electrical and electronic equipment waste – waste from electrical and electronic equipment which comes from households, and waste from electrical and electronic equipment which comes from commercial, industrial, institutional and other sources which, because of its nature or composition and quantity, is similar to that from households. Waste from electrical and electronic equipment which may be used by both households and the users other than households shall be considered as household electrical and electronic equipment waste.

Electrical and electronic equipment waste – electrical or electronic equipment, including all components and sub-assemblies which are part of the electrical and electronic equipment at the time of disassembling.

Product waste – waste generated at the end of lifecycle of oils, electrical and electronic equipment and the goods subject to taxation under the procedure set forth by the Law on Pollution Tax, as well as end-of-life vehicles.

GPAIS – Unified Product, Packaging and Waste Record Keeping Information System.

Temporary storage of waste – the storage of hazardous waste for a period not exceeding six months or of non-hazardous waste – for a period not exceeding one year on the site where it is

produced pending its collection, by preparing the waste for transportation to a recovery or disposal facility.

Permit – Integrated Pollution Prevention and Control (IPPC) Permit, or Pollution Permit as prepared and issued in accordance with the procedure established by the applicable legislation.

Non-hazardous waste – any waste other than hazardous waste.

Adverse impact – a change expected to occur in the environment and public health which requires the preplanned measures to prevent, reduce, or offset its effect or to eliminate its after-effects.

Municipal waste – waste from households as well as other waste which, because of its nature or composition, is similar to waste from household.

Reuse – any operation by which products or components that are not waste are used again for the same purpose for which they were conceived.

Packaging waste – packaging or packaging materials covered by the definition of waste, excluding residues from packaging production.

Packaging – a product made from any materials of any nature to be used for the containment, protection, handling, and delivery of goods to consumers or users.

Hazardous waste – waste which displays one or more of the hazardous properties listed in Annex to Commission Regulation (EU) No 1357/2014 of 18 December 2014 replacing Annex III to Directive 2008/98/EC of the European Parliament and of the Council on waste and repealing certain Directives (OJ 2014 L 365, p. 89).

Prevention – measures taken before a product or material has become waste and reducing:

- 1) the quantity of waste, including through the reuse of products or the extension of the life span of products;
- 2) the adverse impacts of the generated waste on the environment and human health;
- 3) the content of harmful substances in products and materials.

Separate waste collection – collection of waste where such waste is separated by type and nature so as to facilitate a specific treatment of the waste of such type and nature

Supplier (supplier of goods, provider of services, contractor) – any business entity, either a natural person or a legal entity (or group of the same), authorized to lawfully supply certain goods and/or provide certain services.

IV. DUTIES AND RESPONSIBILITIES RELATED TO WASTE MANAGEMENT

7. Director of Quality, Labour Safety and Environmental Control shall:

7.1. Ensure control over compliance with the requirements set forth herein.

8. Environmental Control Manager shall:

8.1. Exercise control over compliance with requirements set forth herein;

8.2. Prepare the lists of generated waste;

8.3. Organize coordination of Waste Management Plans prepared by Suppliers;

8.4. Plan the funds required for the Company to ship waste from the organizational units to the sites of temporary waste storage and the funds required for management of waste transferred to Waste Manager. Allocation of the waste management budget costs to the cost centers is defined in Annex 5 hereto;

8.5. Initiate conclusion of contracts for waste shipment from the organizational units to the sites of temporary waste storage and for the final waste management operations (except for scrap metal, marketable catalysts, where decision on their sales is made by the Sales Commission formed for this purpose);

8.6. Prepare technical conditions for tenders, ensure inclusion into contracts of the relevant requirements on waste management (including applicability of these Rules);

8.7. Initiate and prepare documents necessary to obtain permits for management of generated waste;

8.8. Organize waste generation and management accounting under the requirements set forth in the applicable legislation;

8.9. Cooperate with the state control authorities, and submit relevant reports, information;

8.10. Develop, review the rules related to waste management;

8.11. Ensure provision of the Company's organizational units with the relevant hazardous waste labels;

8.12. Organize collection of information from the heads of organizational units on the planned quantities of waste.

9. Director of Production shall:

9.1. Ensure adequate operation of the waste storage and management sites under subordination, as indicated in Annex 6 hereto, and plan the funds required for operation of such sites;

9.2. Ensure planning of waste and its quantities generated in the organizational units under subordination, and submission of the relevant information to Environmental Control Manager;

9.3. Organize and authorize, by a relevant decree, the subordinate responsible employees to fill in the waste accounting register in the GPAIS for the organizational units under subordination, as

indicated in Annex 6 hereto, by ensuring accuracy of the data and adequate waste weight determination.

10. Heads of the Company's organizational units shall:

10.1. In organizing economic activities, apply measures that reduce quantities of generated waste taking into consideration of the waste prevention and management priorities;

10.2. Plan the quantities of generated waste and the resources required for waste collection as well as provide information to Environmental Control Manager required for planning the annual budget or additional operations, where the waste can generate;

10.3. Organize the activities of waste sorting, collection, labeling and prepare waste for shipment from the territories of the Company's organizational units;

10.4. Ensure that employees or Suppliers working in the territories assigned to them manage the waste in a manner established hereby.

11. Director of Maintenance shall:

11.1. Ensure adequate operation of the waste storage and management sites under subordination, as indicated in Annex 6 hereto, and plan the funds required for operation of such sites;

11.2. Plan the funds necessary for management of waste generated in the course of works performed by contractors, ensure inclusion into contracts of the relevant requirements regarding waste management (including application of these Rules);

11.3. Organize and authorize, by a relevant decree, the subordinate responsible employees to fill in the waste accounting register in the GPAIS for the organizational units under subordination, as indicated in Annex 6 hereto, by ensuring accuracy of the data and adequate waste weight determination.

12. Director of Investment shall:

12.1. Plan the funds necessary for management of waste generated in the course of investment projects, initiate inclusion into contracts of the relevant requirements for waste management (including application of these Rules).

13. Director of Technology shall:

13.1. Initiate conclusion of contracts for recovery of marketable spent catalysts, prepare technical conditions.

14. Director of Business Support:

14.1. Ensure provision of the Company's organizational units, under the relevant orders submitted by their heads, with the required-type waste bins and other containers for collection and storage of municipal waste, recyclables and other waste generated through the administrative operations;

14.2. Plan the funds required for execution of the duties assigned hereby.

15. Director of Procurement shall:

15.1. Ensure adequate operation of the waste storage sites located in Central Warehouses, as per Annex 6 hereto, and organize as well as authorize, by a relevant decree, the subordinate responsible employees to fill in the waste accounting register in the GPAIS, by ensuring accuracy of the data and adequate waste weight determination.

15.2. Ensure provision of the Company's organizational units with the required-type containers, other containers for collection and storage of municipal waste, recyclables, metal, tin and cable scrap, oily rags, based on orders delivered by the heads of organizational units. If necessary, Environmental Department of the Company shall be consulted;

15.3. Ensure shipment of metal and cable scrap generated through business operations of the Company's organizational units from the collection points to the temporary storage sites;

15.4. Plan the funds required for execution of the duties assigned hereby;

15.5. Provide the employees of the Company indicated in Items 6-14 above with the information on the market prices required for planning the expenditures related to waste management;

15.6. Ensure that requirements for the waste management (including application of these Rules) are incorporated into the conditions of tenders and contracts.

15.7. Organize and ensure accounting of the products and packaging supplied for market.

16. Suppliers involved in the relevant activities shall:

16.1. Apply measures, while performing works and/or providing services, that reduce the quantity of waste generated;

16.2. Collect, sort, label and ship waste generated through their activities to temporary storage or management sites established in these Rules.

16.3. Prepare Waste Management Plan (in the form provided in Annex 9) if maintenance, repair, reconstruction, modernization works will extend for more than one week and/or will generate more than 0.1 m³ of waste. Waste Management Plan shall be agreed with an employee of the Company having ordered the relevant works as well as with the head of organizational unit responsible for the territory where the relevant works will be performed, and a responsible employee of Environmental Department. The Plan may be submitted for coordination and approved by the responsible employees in e-form.

V. WASTE MANAGEMENT**Preparation of Lists of Generated Waste**

17. Environmental Control Manager, together with the heads of the Company's organizational units, shall organize preparation of lists of the waste which is or will be generated through business activities of the Company as well as shall arrange for determination of the estimated quantities of waste and acceptable methods of their management, and initiate coding of waste according to the procedure established in the Company under requirements of the applicable

legislation. List of waste made as of the present revision of these Rules is provided in Annexes 1, 2, and 3 hereto.

18. Whenever it is planned to introduce any process changes, to change the type of business operations resulting in the change of the waste types, quantities, the head of a relevant organizational unit must provide Environmental Control Manager with the information on waste to be generated. The head of a relevant organizational unit, in view of the process characteristics, chemical composition of substances, shall propose a relevant waste code and the method of waste management and provide such information to Environmental Control Manager. After examination of the information on the waste to be generated, Environmental Control Manager shall decide on the waste code and acceptable method of management.

19. At least once a year or immediately, if the quantities of generated waste or the way of management changes or a new type of waste appears, Environmental Control Manager shall review the list of generated waste, update it as needed, present a new revision for approval and, if required, initiate modification of IPPC Permit or Pollution Permit within the scope concerning wastes.

Waste Sorting at Source and Collection

20. Employees of the Company and Suppliers shall sort waste at source, i.e. in places where waste is generated, in view of the type and characteristics of waste and shall ensure segregation of waste from other wastes, items, substances or materials.

21. Paper and cardboard waste, including packaging and packaging waste, must be collected as recyclables, by disposing such into the designated waste containers bearing the inscription 'Paper'. Paper and cardboard waste must be free of any plastic lining, dry and clean, free of any oils, greases or residues of any chemicals. Paper and cardboard boxes must be placed into waste containers or, if oversized, disassembled, unfolded near the waste containers.

22. Any bigger quantities of waste paper or paper packages generated in organizational units and administration buildings of the Company may be kept in the designated places prior to their transfer to Waste Warehouse 13A or to the Waste Manager entitled to manage such type of the waste and outsourced under the relevant contracts signed for the waste recovery and/or disposal. Waste paper shall be free of any binders, fasteners, plastic pockets and other plastic holders or metal clips unless, in individual cases, the relevant Waste Manager establishes other requirements for possible collection of paper waste. Paper waste shall be kept in the cardboard boxes or strong plastic bags. Paper and cardboard packaging/boxes must be disassembled, unfolded.

23. Plastic waste, including packaging and packaging waste, shall be collected as recyclables, by disposing such into the designated waste containers bearing the inscription 'Plastic'. Plastic packaging must be clean, free of any residues of food, cosmetic products, or hazardous substances.

24. Glass packaging waste shall be collected as recyclables, by disposing such into the waste containers bearing the inscription 'Glass'. Glass packaging waste must be clean, free of any residues of food or cosmetic products. Putting the flat-glass waste, porcelain or ceramic scrap, containers of organic thinner, disinfectants and other hazardous substances into the glass packaging waste containers shall be prohibited.

25. Municipal waste shall be collected by disposing such into the waste bins and containers intended for this purpose to prevent pollution of any recyclables (such as paper and cardboard, plastic, glass waste). Putting any containers and other packages of paints, varnishes, greases, oils, fillers, construction materials and aerosols as well as residues of the same, waste contaminated with petroleum products and other hazardous substances, luminescence lamps, lamp bulbs, batteries and primary cells into the municipal waste containers shall be prohibited. Municipal waste containers bear the inscription 'Municipal Waste'.

26. Employees of the Company and Suppliers responsible for cleaning of premises/facilities and collection of waste from such premises as well as for removal of the same to the outdoor containers designated for municipal and recyclable waste should not mix the municipal and recyclable waste and remove the sorted waste from the indoor waste bins to the outdoor containers designated for collection of the respective types of waste.

27. Recyclables must be segregated from any other waste.

28. Sorted waste must be placed into the respectively designated containers, bags, boxes or any other container suitable for the specific type of waste.

29. Packaging, containers of hazardous waste must be designed and manufactured so as to prevent any leakage, spillage, evaporation or any other release of substances contained therein. Packaging, containers for hazardous waste shall be made of materials resistant to the impact of hazardous waste or its components and shall not react with such waste and its components. Lids and plugs of packaging as well as containers have to be rigid and leak-proof, safely openable and closable, remain tight and intact during storage, movement or transportation, and prevent any release of substances contained inside.

30. Packaging, containers of non-hazardous waste must be designated with the relevant waste code under Annexes 1, 2 and 3 hereto.

31. Packaging, containers of hazardous waste shall be labeled as hazardous waste, with indication on the label of the waste code and name as specified in Annexes 1, 2, and 3 hereto as well as position, full name and phone number of the persons in charge of the hazardous waste generation. An example of hazardous waste packaging label is provided in Annex 4 hereto.

32. Primary cells and batteries removed from portable electronic devices shall be collected into special containers marked as 'Used Batteries'.

33. Oil-free wood waste shall be collected separately into special containers. Wood pallets shall be orderly stacked for their easy loading by forklifts onto the waste collection vehicles. Small-sized wood waste shall be collected into containers, big bags, wood boxes, or rigid polythene bags.

34. Oil-free waste from insulation materials (mineral wool/fiber glass, perlite) shall be collected into plastic bags and tightly sealed.

35. Construction and demolition debris shall be collected into piles and/or containers intended for construction waste.

36. Scrap metal and tin shall be segregated from any other waste and collected separately in scrap metal containers located in the Company's organizational units and bearing inscription 'Scrap Metal'. Nonferrous metal scrap shall not be mixed with ferrous metal scrap. Any impurities or foreign objects must be segregated from scrap metal. Placing aerosol bottles and metal containers contaminated with hazardous substances into the scrap metal containers shall be prohibited.

37. Electric cable waste shall be collected separately from any other waste, i.e. placed in a certain location or containers marked as 'Electric Cable Waste'.

38. Discarded or end-of-life fluorescent lamps shall be put into their original paper packaging or into polythene bags and tightly sealed.

39. Wastes containing asbestos, when asbestos fibers are bare, must be dampened and double wrapped in plastic bags.

40. Pyrophoric compound waste shall be collected into containers marked as 'Pyrophoric compounds' and dampened down with water.

41. Waste oil shall be sorted at source and, if technically possible, collected separately. If technically possible and economically feasible, waste oils of different properties should be segregated from other waste or substances where treatment of such waste, if mixed, would become difficult.

42. Management of clean excavated soil shall be in compliance with the requirements of Public Company ORLEN Lietuva Soil Management Regulations.

43. Liquid intermediate and off-spec products, various petroleum product-containing emulsions shall be drained/poured into the underground drums designated for off-spec and located in the Company's organizational units in the territory of which the relevant works are executed.

44. Waste containing petroleum products that accumulates in Būtingė Terminal and Biržai Oil Transshipment Station shall be transported for their management to the places indicated in Annex 6 hereto under a separate agreement, upon coordination of the waste code with a responsible employee of Environmental Department.

45. Methods for collecting waste other than mentioned herein should be consulted with Environmental Department of the Company.

46. Waste properly sorted out at source, packed, coded and labelled shall be accumulated in waste collection areas of the relevant organizational units wherefrom, under orders submitted to Environmental Department by responsible employees of such organizational units, the waste specified in Annex 1 hereto shall be shipped by the provider of waste collection service to the temporary storage sites or prepared for transfer to Waste Manager. Waste specified in Annexes 2 and 3 hereto, under orders submitted to Environmental Department by responsible employees of organizational units, shall be directly transferred to Waste Manager if no possibility exists to manage such waste in the Company's waste recovery and disposal sites specified in Annex 6 hereto.

Shipment of Waste from Waste Generation Sites

47. Mixed municipal waste as well as recyclable paper, plastic and glass shall be shipped from the Refinery in Juodeikiai through centralized collection and unloading of containers in the relevant organizational units by the Waste Manager.

48. Municipal waste generated in Būtingė Terminal shall be collected and shipped in accordance with the waste management regulations of Palanga town using the municipal waste management system organized by Palanga Municipality.

49. Municipal waste generated in Biržai Oil Transshipment Station shall be collected and shipped in accordance with the waste management regulations of Biržai town using the municipal waste management system organized by Biržai Municipality.

50. Scrap metal, tin and cables shall be shipped from the relevant organizational units by the employees of Central Warehouse of the Company as ordered by responsible employees of organizational units.

51. Waste sorted and ready for shipment as defined in Section V hereof shall be shipped by Suppliers to the Company's temporary storage sites at their own expense.

52. Other waste generated in the course of business operations shall be shipped by the outsourced Supplier against orders placed by the relevant organizational units to Environmental Department.

Acceptance, Storage and Management of Waste

53. List of temporary sites intended for waste storage and management as well as employees responsible for them is provided in Annex 6 hereto. Responsible employees shall ensure that wastes stored in temporary storage sites remain stable, i.e. retain their physical, chemical or biological properties, are protected against atmospheric exposures if sensitive to such, with temporarily stored wastes, including their containers, not leaking, and not releasing any odors, dusts, etc., as well as are kept in containers compatible with the particular waste.

54. Waste accepted to Waste Warehouse 13A for its temporary storage shall be properly sorted, packed, coded and labeled.

55. Construction waste accepted to the site of construction waste shall be free of foreign matter, oil products and other substances. The waste managed on the construction waste site includes mixed construction and demolition waste (debris), concrete (reinforces concrete), mixtures of concrete, bricks, tiles and ceramics.

56. Waste accepted to Waste Water Treatment Shop shall be free of foreign matter (rags, scrap metal, woods, etc.). Management of tank bottom sludge, oily sludge from equipment operations, and waste treatment sludge shall take place in Oily Sludge Treatment Section. Management of sludge from oil/water separators and soil containing dangerous chemicals shall take place in the Regeneration Area of Soil Contaminated with Oil and Oil Products. Subject to a separate agreement and upon coordination of the waste code with a responsible employee of Environmental Department, the waste generated from emergencies in the main pipelines may be managed.

57. Management (recovery) of oil waste and waste of liquid fuels shall take place in Operations Subdivision No. 1 Complex LK-2 Section S-100 during the process of atmospheric distillation. Such waste shall be accepted into the underground tanks T-101/2 and T-95 of the Company's Production Subdivision No. 3.

58. Management (disposal) of sludge from water clarification shall take place in the ponds of Power Plant Sludge Section.

59. Management of waste generated by Biržai Oil Transshipment Station and the waste generated from emergencies in the main pipelines shall take place in Regeneration Area of Soil Contaminated with Oil and Oil Products located in Joneliai Village, Biržai Distr. Such waste includes the sludge from oil/water separators, waste from pipe cleaning as well as soil and stones containing hazardous substances.

Waste Transfer to Waste Managers

60. Contracts by the Company shall be concluded with Waste Managers duly established and legally existing under the relevant legislation of the Republic of Lithuania and the EU.

61. When waste is transferred to a waste management facility operating outside the Republic of Lithuania, Regulation (EC) No 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste shall be observed. Where authorization for international shipment of waste is required, Environmental Department shall be responsible for the process related to obtaining of such authorization.

62. Prior to transfer of waste to Waste Manager for shipment, the waste shall be recorded in the Company's ORACLE accounting system. Environmental Department of the Company shall initiate entering of new waste codes and shall enter the orders for waste shipment into the Company's Oracle system. Procurement Department of the Company shall be responsible for entering the new waste codes and orders for sale of waste into the Company's Oracle system. Consignment notes for

the waste shipment shall be issued under the effective revision of Public Company ORLEN Lietuva Rules for Issue of Consignment Notes, Keeping Record Thereof and Data Transfer to State Tax Inspectorate.

63. For transfer of waste to a waste management facility operating in the Republic of Lithuania an accompanying document shall be prepared on the basis of Rules mentioned in Par. 5.2 above.

Waste Generation and Management Accounting

64. Employees of the Company responsible for the Company's waste storage and management sites shall exercise the waste accounting in GPAIS following the methodology approved for determining the waste weight.

65. Generated quantities of hazardous waste shall be recorded in the waste generation accounting register of GPAIS at least once a week, whereas non-hazardous waste shall be recorded at least once per two weeks. Where hazardous waste is generated at the intervals longer than once a week, and once per two weeks for non-hazardous waste, the amount of the generated waste shall be recorded immediately after its generation. Generated waste, prior to its transfer for Waste Manager, shall be recorded in the waste generation accounting register. Information to be included in the waste generation accounting register shall consist of the following: data of recording, waste code, waste description (name), quantity of generated waste, other data indicated by GPAIS and required for adequate completion of the waste generation accounting register.

66. Generated waste shall be transferred to Waste Manager under a written contract concluded for waste recovery and/or disposal, by filling in the GPAIS a relevant accompanying document in accordance with the procedure set forth in Rules for Issue of Consignment Notes, Keeping Record Thereof and Data Transfer to State Tax Inspectorate. Quantity of waste transferred to Waste Manager will be recorded in the waste generation accounting register automatically, upon completion of the waste transfer procedure as per the Rules indicated in Par. 5.2 hereof.

67. Quantity of waste managed shall be recorded in the waste generation accounting register no later than on the next workday after it was managed.

68. Quantity of waste generated in the process of management thereof shall be recorded in the waste generation accounting register no later than on the next workday after it was generated. Where waste is shipped (exported) from the country, the quantity of waste so exported will be recorded in the waste generation accounting register automatically upon completion of the waste export procedure.

69. Quantity of waste transferred to other Waste Manager and/or received from other Waste Manager or other waste producer will be recorded in the waste generation accounting register automatically, upon formalization of the accompanying document and completion of the waste transfer procedure under the provisions set forth in the Rules referred to in Par. 5.2 hereof.

70. At the end of each calendar quarter, within 5 calendar days at the latest, the persons responsible for waste generation accounting and persons responsible for waste generation accounting of the waste management facility shall formalize in GPAIS the reports on waste generation and waste management.

71. At the end of each calendar quarter, Environmental Department of the Company shall review the GPAIS reports on the waste generation and management and shall approve such within 15 calendar days at the latest.

72. At the end of each calendar year, Environmental Department of the Company shall formalize the annual reports in GPAIS on the waste generation and management for the year ended, and shall submit such via GPAIS to the Environmental Protection Agency by 1 February of the next year.

73. Environmental Department shall calculate taxes on pollution with packaging waste and taxes on pollution with taxable products waste following the requirements of the applicable legislation.

74. All documents related to temporary storage, storage or recycling of non-hazardous waste shall be retained by non-hazardous waste holders and managers for three years at least.

75. All documents related to temporary storage, storage or recycling of hazardous waste shall be retained by hazardous waste holders and managers for five years at least.

76. All waste management related documents, except for those contained in GPAIS, shall be immediately presented to the environmental state authorities and any other authorized officers upon request.

VI. FINAL PROVISIONS

77. Periodic review of these Rules shall be performed at least once every three years, and updated, if needed. Director of Quality, Labour Safety and Environmental Control shall be responsible for arrangement of periodic reviews of the Rules and their update, if necessary.

78. List of the employees whose functions are related to the waste management process control, supervision and execution as well as contact details of such employees are provided in Annex 6 hereto.

VII. ANNEXES

Annex 1	Waste accepted for temporary storage in Central Warehouses. Collection and management of generated waste by Cost Centers
Annex 2	Waste managed in the Company or transferred to the outsourced Waste Managers. Collection and management of generated waste by Cost Centers
Annex 3	List of waste generated in Pipeline and Terminal Operations Subdivision. Collection and management of generated waste by Cost Centers

Annex 4	Label for Hazardous Waste Packaging - Example
Annex 5	Allocation of waste management costs to Cost Centers
Annex 6	List of the Company's sites for temporary storage, storage and management, contact data for any questions related to waste management
Annex 7	Waste Management Plan form

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2018-11-21

Agreed with
Director of Quality, Labour Safety and Environmental Control
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2018-11-

**WASTE ACCEPTED FOR TEMPORARY STORAGE IN CENTRAL WAREHOUSES.
COLLECTION AND MANAGEMENT OF GENERATED WASTE BY COST CENTERS**

ADDRESS: MAŽEIKIŲ ST. 75, JUODEIKIAI, MAŽEIKIAI DISTR. MUNICIPALITY

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000050702	05 07 02	Waste containing sulphur			70	30		Central Warehouse
ATL000060399	06 03 99*	Corrosive tank cleaning sediments, pyrophoric compounds			90	10		Central Warehouse
ATL000060315	06 03 15*	Metallic oxides containing heavy metals (corrosive tank cleaning products, pyrophoric compounds)			90	10		Central Warehouse
ATL000060316	06 03 16	Metal oxides other than those mentioned in 06 03 15			90	10		Central Warehouse
ATL000060404	06 04 04*	Wastes containing mercury			70	10	20	Central Warehouse
ATL000060499	06 04 99	Pneumatic cables			90	10		Central Warehouse
ATL000080111	08 01 11*	Waste paint and varnish containing organic solvents or other dangerous substances			20	10	70	Central Warehouse
ATL000080112	08 01 12	Waste paint and varnish other than those mentioned in 080111			20	10	70	Central Warehouse
ATL000080409	08 04 09*	Waste adhesives and sealants containing organic solvents or other hazardous substances			20	10	70	Central Warehouse
ATL000080410	08 04 10	Waste adhesives and sealants other than those mentioned in 080409			20	10	70	Central Warehouse
ATL000100101	10 01 01	Bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)		100				Central Warehouse
ATL000100104	10 01 04*	Oil fly ash and -boiler dust		100				Central Warehouse
ATL000101208	10 12 08	Waste ceramics, bricks, tiles and construction products			80		20	Central Warehouse
ATL000120120	12 01 20*	Sandblasting waste (slag)			95	5		Central Warehouse
ATL000120199	12 01 99*	Sandblasting waste (slag)			95	5		Central Warehouse

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000140601	14 06 01*	Hydrochlorofluorocarbons HCFC, HFC			70	10	20	Central Warehouse
ATL000140602	14 06 02*	Other halogenated solvents and solvent mixtures			70	10	20	Central Warehouse
ATL000150101	15 01 01	Paper and cardboard packaging			25	5	70	- Central Warehouse; - Containers in the territory of the Company
ATL000150102	15 01 02	Plastic packaging			25	5	70	- Central Warehouse; - Containers in the territory of the Company
ATL015010201	15 01 02 01	PET packaging			25	5	70	- Central Warehouse; - Containers in the territory of the Company
ATL015010202	15 01 02 02	Other plastic packaging goods			25	5	70	- Central Warehouse; - Containers in the territory of the Company
ATL000150103	15 01 03	Wooden packaging			25	5	70	Central Warehouse
ATL000150104	15 01 04	Metal packaging			25	5	70	Central Warehouse
ATL000150106	15 01 06	Mixed packaging			25	5	70	Central Warehouse
ATL000150107	15 01 07	Glass packaging			90	5	5	- Central Warehouse; - Containers in the territory of the Company
ATL001150110	15 01 10*	Glass packaging containing residues of hazardous substances or contaminated by hazardous substances			90	5	5	- Central Warehouse; - Container near QA/QC Center; - Container near Environmental Laboratory.
ATL002150110	15 01 10*	Metal packaging containing residues of hazardous substances or contaminated by hazardous substances			95	5		Central Warehouse
ATL003150110	15 01 10*	Plastic packaging containing residues of hazardous substances or contaminated by hazardous substances			100			Central Warehouse

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000150202	15 02 02*	Absorbents, filter materials, wiping cloths, protective clothing contaminated by hazardous substances			90	5	5	- Central Warehouse; - Containers in operations subdivisions; - Container near QA/QC Center;
ATL000150203	15 02 03	Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 150202			80	5	15	Central Warehouse
ATL000160103	16 01 03	Used tyres					100	Central Warehouse
ATL000160107	16 01 07*	Oil filters			85	5	10	Central Warehouse
ATL000160121	16 01 21*	Hazardous components other than those mentioned in 160107 to 160111, 160113, and 160114 (rubber, rubber hoses contaminated by oil products)			90	10		Central Warehouse
ATL016012104	16 01 21 04*	Other hazardous components (rubber, rubber hoses contaminated by oil products)			90	10		Central Warehouse
ATL000160214	16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13 (transformers and capacitors without PCB/PCT)			95	5		Central Warehouse
ATL016021404	16 02 14 04	Large equipment (any external dimension greater than 50cm) (transformers and capacitors without PCB/PCT)			95	5		Central Warehouse
ATL000160215	16 02 15*	Hazardous components removed from discarded equipment			25	5	70	Central Warehouse
ATL000160216	16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15 (incandescent light bulbs)			95	5		Central Warehouse
ATL000160507	16 05 07*	Discarded inorganic chemicals consisting of or containing hazardous substances			90		10	Central Warehouse
ATL000160508	16 05 08*	Discarded organic chemicals consisting of or containing hazardous substances			90		10	Central Warehouse
ATL000160601	16 06 01*	Lead batteries			50		50	Central Warehouse
ATL016060101	16 06 01 01*	Portable lead batteries			50		50	Central Warehouse
ATL016060103	16 06 01 03*	Industrial lead batteries			50		50	Central Warehouse
ATL000160606	16 06 06*	Electrolyte from batteries and accumulators			50		50	Central Warehouse

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000160801	16 08 01	Spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium, or platinum (except 160807)	100					Central Warehouse
ATL000160802	16 08 02*	Spent catalysts containing hazardous transition metals or hazardous transition metal compounds	100					Central Warehouse
ATL000160803	16 08 03	Spent catalysts containing transition metals or transition metal compounds not otherwise specified	100					Central Warehouse
ATL000160804	16 08 04	Spent fluid catalytic cracking catalysts	100					Central Warehouse
ATL000160807	16 08 07*	Hazardous catalysts contaminated with dangerous substances	100					Central Warehouse
ATL000170103	17 01 03	Ceramic items and insulators			100			Central Warehouse
ATL000170107	17 01 07	Porcelain items of construction			100			Central Warehouse (only if waste is not suitable for acceptance and management in construction waste storage site)
ATL000170201	17 02 01	Wood			75	5	20	Central Warehouse
ATL000170202	17 02 02	Glass (waste, scrap glass)			50	5	45	1) Central Warehouse 2) Container near UAB EMAS building 3) Container near QA/QC Center
ATL000170203	17 02 03	Plastics			90		10	Central Warehouse
ATL001170204	17 02 04*	Glass containing or contaminated with hazardous substances			100			Central Warehouse
ATL002170204	17 02 04*	Plastic containing or contaminated with dangerous substances			100			Central Warehouse
ATL003170204	17 02 04*	Other wood containing or contaminated with hazardous substances other than wood sleepers			100			Central Warehouse
ATL000170401	17 04 01	Copper, bronze, brass (copper)			85	5	10	Central Warehouse
ATL001170401	17 04 01	Copper, bronze, brass (bronze)			85	5	10	Central Warehouse
ATL002170401	17 04 01	Copper, bronze, brass (brass)			85	5	10	Central Warehouse
ATL000170402	17 04 02	Aluminum			85	5	10	Central Warehouse

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000170404	17 04 04	Zinc			85	5	10	Central Warehouse
ATL000170405	17 04 05	Iron and steel (over-sized ferrous metal, steel)			85	5	10	Central Warehouse
ATL001170405	17 04 05	Iron and steel (stainless steel)			85	5	10	Central Warehouse
ATL001270405	17 04 05	Iron and steel (cast iron)			85	5	10	Central Warehouse
ATL001370405	17 04 05	Iron and steel (heat-resistant Cr/Mo steel)			85	5	10	Central Warehouse
ATL004170405	17 04 05	Iron and steel (cooler scrap with ribbed pipes (~20 percent aluminum))			85	5	10	Central Warehouse
ATL005170405	17 04 05	Iron and steel (unsorted)			85	5	10	Central Warehouse
ATL006170405	17 04 05	Iron and steel (sized ferrous metal, steel)			85	5	10	Central Warehouse
ATL007170405	17 04 05	Iron and steel (ferrous metal tin)			85	5	10	Central Warehouse
ATL000170407	17 04 07	Mixed metals			85	5	10	Central Warehouse
ATL000170409	17 04 09*	Metal waste contaminated with hazardous substances			85	5	10	1) Central Warehouse 2) Containers in heat exchanger cleaning site
ATL000170411	17 04 11	Cables (with copper core)			85	5	10	Central Warehouse
ATL001170411	17 04 11	Cables (pneumatic cables)			85	5	10	Central Warehouse
ATL002170411	17 04 11	Cables (with aluminum core)			85	5	10	Central Warehouse
ATL000170601	17 06 01*	Insulation materials containing asbestos			100			Central Warehouse
ATL000170603	17 06 03*	Other insulation materials consisting of or containing hazardous substances			95	5		Central Warehouse
ATL000170604	17 06 04	Insulation materials other than those mentioned in 170601 and 170603			95	5		Central Warehouse
ATL000170605	17 06 05*	Construction materials containing asbestos			85	5	10	Central Warehouse
ATL000170802	17 08 02	Gypsum-based construction materials other than those mentioned in 17 08 01			50	5	45	Central Warehouse
ATL000190211	19 02 11*	Other wastes containing dangerous substances			100			Central Warehouse
ATL000190904	19 09 04	Spent activated carbon			50	50		Central Warehouse
ATL000190905	19 09 05	Saturated or spent ion exchange resins			100			Central Warehouse
ATL000191204	19 12 04	Plastic and rubber			90	5	5	Central Warehouse
	19 12 04 07	Plastic and rubber			90	5	5	Central Warehouse

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000200101	20 01 01	Paper and cardboard			25	5	70	1) Central Warehouse 2) Containers in the territory of the Company
ATL000200102	20 01 02	Glass			90	5	5	1) Central Warehouse 2) Containers in the territory of the Company
ATL000200121	20 01 21*	Fluorescent tubes and other mercury-containing waste			50	5	45	Central Warehouse
ATL000200123	20 01 23*	Discarded equipment containing chlorofluorocarbons			50	5	45	Central Warehouse
ATL000200134	20 01 34	Batteries and accumulators other than those mentioned in 20 01 33			50		50	Central Warehouse
ATL001200135	20 01 35*	Discarded electrical and electronic equipment other than those mentioned in 200121 and 200123 containing hazardous components (printers, copiers)			50	10	40	Central Warehouse
ATL002200135	20 01 35*	Discarded electrical and electronic equipment other than those mentioned in 200121 and 200123 containing hazardous components (monitors, TVs)			50	10	40	Central Warehouse
ATL003200135	20 01 35*	Discarded electrical and electronic equipment (waste codes 200135 and 200136)			50	10	40	Central Warehouse
ATL020013501	20 01 35 01*	Temperature exchange equipment (incl. oil heaters)			50	10	40	Central Warehouse
ATL020013502	20 01 35 02*	Screens, monitors, and equipment containing screens having a surface greater than 100 cm ² (incl. monitors and TVs)			50	10	40	Central Warehouse
ATL020013503	20 01 35 03*	Lamps			50	10	40	Central Warehouse
ATL020013504	20 01 35 04*	Large equipment (any external dimension greater than 50cm) (transformers and capacitors without PCB/PCT, printers, copiers)			50	10	40	Central Warehouse

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL020013505	20 01 35 05*	Small equipment (no external dimension greater than 50cm)			50	10	40	Central Warehouse
ATL020013506	20 01 35 06*	Small IT and telecommunications equipment (no external dimension greater than 50cm)			50	10	40	Central Warehouse
ATL000200136	20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23, and 20 01 35			50	10	40	Central Warehouse
ATL020013601	20 01 36 01	Temperature exchange equipment (incl. oil-free heaters)			50	10	40	Central Warehouse
ATL020013602	20 01 36 02	Screens, monitors, and equipment containing screens having a surface greater than 100 cm ²			50	10	40	Central Warehouse
ATL020013603	20 01 36 03	Lamps			50	10	40	Central Warehouse
ATL020013604	20 01 36 04	Large equipment (any external dimension greater than 50cm)			50	10	40	Central Warehouse
ATL020013605	20 01 36 05	Small equipment (no external dimension greater than 50cm)			50	10	40	Central Warehouse
ATL020013606	20 01 36 06	Small IT and telecommunications equipment (no external dimension greater than 50cm)			50	10	40	Central Warehouse
ATL000200137	20 01 37*	Wood containing hazardous substances			30	20	50	Central Warehouse
ATL001200137	20 01 37*	Wood sleepers containing hazardous substances			30	20	50	Central Warehouse
ATL000200139	20 01 39	Plastics			25	5	70	1) Central Warehouse 2) Containers in the territory of the Company
ATL000200303	20 03 03	Street-cleaning residues			35	5	60	Central Warehouse
ATL000200307	20 03 07	Bulky waste			35	5	60	Central Warehouse

* - hazardous waste

1 - Waste codes as specified in Addendum 1 to the Rules on Waste Management approved by the 14 July 1999 Order No 217 of the Minister of Environment of the Republic of Lithuania (effective revision from 25 September 2018);

**WASTES MANAGED WITHIN ORLEN LIETUVA OR TRANSFERRED TO THE OUTSOURCED WASTE MANAGEMENT COMPANIES.
COLLECTION AND MANAGEMENT OF GENERATED WASTE BY COST CENTERS**

ADDRESS: JUODEIKIAI, MAŽEIKIAI DISTR. MUNICIPALITY

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000050103	05 01 03*	Tank bottom sludge			95	5		1) Waste Water Treatment Shop, sludge site 2) Containers in heat exchanger cleaning site
ATL000050106	05 01 06*	Oily sludge from the refinery or equipment operations			95	5		1) Waste Water Treatment Shop 2) Containers in heat exchanger cleaning site
ATL000100104	10 01 04*	Oil fly ash and -boiler dust		100				Territory of Power Plant
ATL000100114	10 01 14*	Bottom ash, slag and boiler dust from co-incineration containing hazardous substances		100				Territory of Power Plant
ATL000100122	10 01 22*	Aqueous sludges from boiler cleansing containing dangerous substances		100				Territory of Power Plant
ATL000100123	10 01 23	Aqueous sludges from boiler cleansing other than those mentioned in 10 01 22		100				Territory of Power Plant (Sludge Section)
ATL000100126	10 01 26	Wastes from cooling-water treatment			100			Territory of Power Plant
-	13 01 05*	Non-chlorinated emulsions	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 01 13*	Other hydraulic oils	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 02 05*	Mineral-based non-chlorinated engine, gear and lubricating oils	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 02 06*	Synthetic engine, gear and lubricating oils	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 02 07*	Readily biodegradable engine, gear and lubricating oils	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL000130208	13 02 08*	Other engine, gear and lubricating oils			90	5	5	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 03 10*	Other insulating and heat transmission oils	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 04 03*	Bilge oils from other navigation	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
ATL000130502	13 05 02*	Sludges from oil/water separators			100			Waste Water Treatment Shop
-	13 05 06*	Oil from oil/water separators	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 05 08*	Mixtures of wastes from grit chambers and oil/water separators	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
ATL000130701	13 07 01*	Fuel oil and diesel			80	20		Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
-	13 07 02*	Gasoline	-	-	-	-	-	Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
ATL000130703	13 07 03*	Other fuels (including mixtures)			80	20		Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
ATL000130802	13 08 02*	Other emulsions			90	10		Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
ATL002130899	13 08 99*	Wastes not otherwise specified (oils; lubricants; fuel mixtures)			100			Operations Subdivision No. 3, Section of Pump Houses No. 55 & 15
ATL000160506	16 05 06*	Laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals			100			Company Quality Control/Quality Assurance Centre, Environmental Laboratory
-	17 01 01	Concrete			50	5	45	Construction waste storage site
ATL000170107	17 01 07	Mixture of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06			50	5	45	Construction waste storage site (to be delivered to Central Warehouse if not suitable for acceptance and management in construction waste storage site)

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)					Place of storage in the territory of the Company's Refinery
			1B2002	1G7102	1E3101	1L2201	1N2102	
ATL004170204	17 02 04*	Wood sleepers containing or contaminated with hazardous substances other than wood sleepers				100		Containers in the territory of the Company
ATL000170302	17 03 02	Bituminous mixtures other than those mentioned in 17 03 01			80	20		Containers in the territory of the Company
ATL000170503	17 05 03*	Soil and stones containing hazardous substances			80	10	10	Waste Water Treatment Shop
ATL000170904	17 09 04	Mixed construction and demolition wastes other than those mentioned in 17 09 01 to 17 09 03			50	5	45	Construction waste storage site
-	19 07 02*	Landfill leachate containing hazardous substances	-	-	-	-	-	Waste Water Treatment Shop
ATL000191105	19 11 05*	Sludges from on-site effluent treatment containing dangerous substances			95	5		Waste Water Treatment Shop
-	19 09 02	Sludges from water clarification	-	-	-	-	-	Power Plant Sludge Section
ATL000200201	20 02 01	Biodegradable waste			50	10	40	Containers in the territory of the Company
ATL000200301	20 03 01	Mixed municipal waste			60	5	35	Containers in the territory of the Company

* - hazardous waste

1 - Waste codes as specified in Addendum 1 to the Rules on Waste Management approved by the 14 July 1999 Order No 217 of the Minister of Environment of the Republic of Lithuania (effective revision from 25 September 2018);

**LIST OF WASTE GENERATED IN PIPELINE AND TERMINAL OPERATIONS SUBDIVISION.
COLLECTION AND MANAGEMENT OF GENERATED WASTE BY COST CENTERS**

**1. BŪTINGĖ OIL TERMINAL AT TERMINALO KELIAS 2, PALANGA and
TERRITORY OF AB KLAIPĖDOS LAIVŲ REMONTAS AT PILIES ST. 4, KLAIPĖDA**

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)	Place of storage
			2J1103	
ATL000050103	05 01 03*	Tank bottom sludges (sludge from underground drain drums)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000080409	08 04 09*	Waste adhesives and sealants containing organic solvents or other hazardous substances	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000080409	08 04 09*	Waste adhesives and sealants containing organic solvents or other hazardous substances	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000120199	12 01 99*	Sandblasting waste (slag)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL002130899	13 08 99*	Oil waste unsuitable for refining (waste from pipe cleaning)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000150102	15 01 02	Plastic packaging	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL015010201	15 01 02 01	PET packaging	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL015010202	15 01 02 02	Other plastic packaging goods	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000150103	15 01 03	Wooden packaging	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000150104	15 01 04	Metal packaging	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)	Place of storage
			2J1103	
ATL015010401	15 01 04 01	Aluminium packaging	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL015010402	15 01 04 02	Other metal packaging goods	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000150110	15 01 10*	Packaging containing residues of or contaminated by dangerous substances	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000150202	15 02 02*	Absorbents, filter materials, wiping cloths, protective clothing contaminated by dangerous substances	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000150202	15 02 02*	Rubber gloves contaminated with oil products	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000160121	16 01 21*	Hazardous components other than those mentioned in 16 01 07 to 16 01 11, 16 01 13, and 16 01 14 (tank roofing rubber, rubber hoses contaminated with oil products, offshore rubber/plastic hoses: 7N series nylon hose, Synflex 100R8 coated in PU plastic)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL016012101	16 01 21 01*	fuel filters	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL016012102	16 01 21 02*	intake air filters for internal combustion engines	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL016012104	16 01 21 04*	other hazardous components	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000160122	16 01 22	Components not otherwise specified (mooring hawsers, floating hose buoys and other floating equipment buoys, clean rubber expansion joints reinforced with metal, polypropylene ropes, etc.)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL016012201	16 01 22 01	intake air filters for internal combustion engines	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)	Place of storage
			2J1103	
ATL016012202	16 01 22 02	other components not otherwise specified	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000160215	16 02 15*	Hazardous components removed from discarded equipment	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000160601	16 06 01*	Lead batteries	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170107	17 01 07	Mixture of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170201	17 02 01	Wood (wood waste)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170203	17 02 03	Plastic	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170204	17 02 04*	Glass, plastic and wood containing or contaminated with dangerous substances	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170503	17 05 03*	Soil and stones containing dangerous substances (soil contaminated with oil products)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170604	17 06 04	Insulation materials other than those mentioned in 17 06 01 and 17 06 03	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000170605	17 06 05*	Construction materials containing asbestos	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000190813	19 08 13*	Sludges containing hazardous substances from other treatment of industrial waste water (process effluent sludge)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000191204	19 12 04	Plastic and rubber	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)	Place of storage
			2J1103	
ATL019120107	19 12 04 07	other plastic and rubber (rubber hoses)		Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200101	20 01 01	Paper and cardboard	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200102	20 01 02	Glass	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200121	20 01 21*	Fluorescent tubes and other mercury-containing waste	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020012101	20 01 21 01*	fluorescent lamps	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200123	20 01 23*	Discarded equipment containing chlorofluorocarbons	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200133	20 01 33*	Batteries and accumulators indicated in 16 06 01, 16 06 02, or 16 06 03, not sorted batteries or accumulators containing batteries	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200134	20 01 34	Batteries and accumulators other than those mentioned in 20 01 33	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200135	20 01 35*	Discarded electrical and electronic equipment other than mentioned in 20 01 21 and 20 01 23 containing dangerous components (laminators, etc.)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200136	20 01 36	Discarded electronic equipment	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013502	20 01 35 02*	screens, monitors, and equipment containing screens having a surface greater than 100 cm ²	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013503	20 01 35 03*	lamps	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)	Place of storage
			2J1103	
ATL020013504	20 01 35 04*	large equipment (any external dimension greater than 50cm)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013505	20 01 35 05*	small equipment (no external dimension greater than 50cm)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013506	20 01 35 06*	small IT and telecommunications equipment (no external dimension greater than 50cm)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200136	20 01 36	Discarded electronic equipment	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013602	20 01 36 02	screens, monitors, and equipment containing screens having a surface greater than 100 cm ²	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013603	20 01 36 03	lamps	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013604	20 01 36 04	large equipment (any external dimension greater than 50cm)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013605	20 01 36 05	small equipment (no external dimension greater than 50cm)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL020013606	20 01 36 06	small IT and telecommunications equipment (no external dimension greater than 50cm)	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200139	20 01 39	Plastics	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas
ATL000200201	20 02 01	Biodegradable waste	100 %	Būtingė Oil Terminal
ATL000200301	20 03 01	Mixed municipal waste	100 %	Būtingė Oil Terminal
ATL000200303	20 03 03	Street-cleaning residues	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060)	Place of storage
			2J1103	
ATL000200307	20 03 07	Bulky waste	100 %	Būtingė Oil Terminal; Territory and/or premises of AB Klaipėdos Laivų Remontas

*- hazardous waste

1 - Waste codes as specified in Addendum 1 to the Rules on Waste Management approved by the 14 July 1999 Order No 217 of the Minister of Environment of the Republic of Lithuania (effective revision from 25 September 2018);

**2. BIRŽAI OIL TRANSSHIPMENT STATION AT STAČKŪNAI VILLAGE, BIRŽAI and
SOIL REGENERATION SITE AT JONELIAI VILLAGE, BIRŽAI**

Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060) 2J1103	Place of storage
ATL000080111	08 01 11*	Waste paint and varnish containing organic solvents or other dangerous substances	100 %	Biržai Oil Transshipment Station
ATL000080112	08 01 12	Waste paint and varnish other than those mentioned in 08 01 11	100 %	Biržai Oil Transshipment Station
ATL000120102	12 01 02	Scrap metal (ferrous metal dust and particles)	100 %	Biržai Oil Transshipment Station
ATL000120103	12 01 03	Non-ferrous metal filings and turnings	100 %	Biržai Oil Transshipment Station
ATL000120199	12 01 99*	Wastes not otherwise specified (sandblasting waste/slag)	100 %	Biržai Oil Transshipment Station
ATL000130208	13 02 08*	Spent oil	100 %	Biržai Oil Transshipment Station
ATL000130310	13 03 10*	Other insulating and heat transmission oils	100 %	
ATL000130502	13 05 02*	Sludges from oil/water separators	-	Soil regeneration site at Joneliai Village, Biržai
ATL002130899	13 08 99*	Oil waste unsuitable for refining (waste from pipe cleaning)	-	Soil regeneration site at Joneliai Village, Biržai
ATL000150110	15 01 10*	Packaging contaminated with oil products	100 %	Biržai Oil Transshipment Station
ATL000150202	15 02 02*	Absorbents, filter materials, wiping cloths, protective clothing contaminated by dangerous substances	100 %	Biržai Oil Transshipment Station
ATL000160103	16 01 03	Used tyres	100 %	Biržai Oil Transshipment Station
ATL000160107	16 01 07*	Oil filters	100 %	Biržai Oil Transshipment Station
ATL000160121	16 01 21*	Hazardous components other than those mentioned in 16 01 07 to 16 01 11, 16 01 13, and 16 01 14 (rubber and plastic hoses contaminated with oil products)	100 %	Biržai Oil Transshipment Station
ATL016012104	16 01 21 04*	Other hazardous components (rubber, rubber hoses contaminated with oil products)	100 %	Biržai Oil Transshipment Station
ATL000160122	16 01 22	Components not otherwise specified (clean rubber (including the reinforced with metal) items / hoses, polypropylene ropes)	100 %	Biržai Oil Transshipment Station
ATL016012202	16 01 22 02	other components not otherwise specified	100 %	Biržai Oil Transshipment Station
ATL000160214	16 02 14*	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13 (transformers and capacitors without PCB/PCT)	100 %	Biržai Oil Transshipment Station
ATL000160215	16 02 15*	Hazardous components removed from discarded equipment	100 %	Biržai Oil Transshipment Station
ATL000160216	16 02 16	Components removed from discarded equipment	100 %	Biržai Oil Transshipment Station

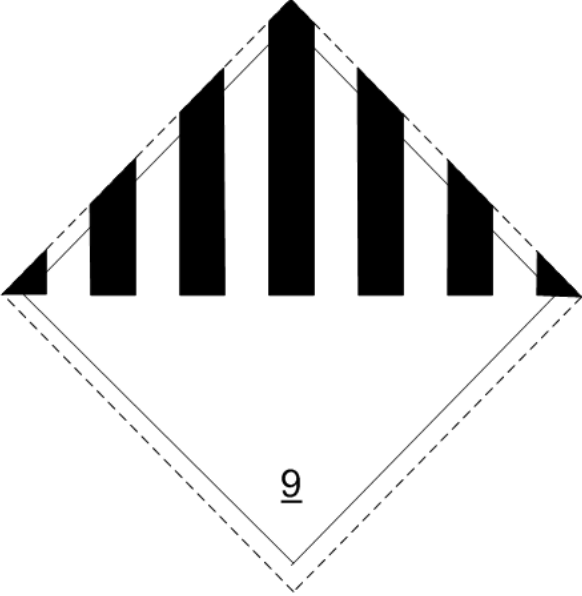
Code assigned in ORACLE system of the Company	Code assigned under legal regulations ¹	Waste description	Distribution of generated waste, % (Account No. 6295060) 2J1103	Place of storage
-	16 06 01*	Lead batteries	100 %	Biržai Oil Transshipment Station
ATL016060101	16 06 01 01*	portable lead batteries	100 %	Biržai Oil Transshipment Station
ATL016060102	16 06 01 02*	lead batteries for cars	100 %	Biržai Oil Transshipment Station
ATL000170107	17 01 07	Mixtures of concrete, bricks, tiles and ceramics. Porcelain items of construction	100 %	Biržai Oil Transshipment Station
ATL000170201	17 02 01	Wood	100 %	Biržai Oil Transshipment Station
ATL000170204	17 02 04*	Glass, plastic and wood containing or contaminated with dangerous substances	100 %	Biržai Oil Transshipment Station
ATL000170302	17 03 02	Bituminous mixtures (bitumen insulation coating from the main product pipeline)	100 %	Biržai Oil Transshipment Station
ATL001170401	17 04 01	Copper, bronze, brass (copper)	100 %	Biržai Oil Transshipment Station
ATL002170401	17 04 01	Copper, bronze, brass (bronze)	100 %	Biržai Oil Transshipment Station
ATL003170401	17 04 01	Copper, bronze, brass (brass)	100 %	Biržai Oil Transshipment Station
ATL000170402	17 04 02	Aluminum	100 %	Biržai Oil Transshipment Station
ATL001170405	17 04 05	Iron and steel (over-sized ferrous metal, steel)	100 %	Biržai Oil Transshipment Station
ATL001170411	17 04 11	Cables (with copper core)	100 %	Biržai Oil Transshipment Station
ATL002170411	17 04 11	Cables (with aluminum core)	100 %	Biržai Oil Transshipment Station
ATL000170503	17 05 03*	Soil and stones containing hazardous substances	-	Soil regeneration site at Joneliai Village, Biržai
ATL000170604	17 06 04	Insulation materials other than those mentioned in 170601 and 170603	100 %	Biržai Oil Transshipment Station
ATL000170605	17 06 05*	Construction materials containing asbestos	100 %	Biržai Oil Transshipment Station
ATL000200101	20 01 01	Paper and cardboard	100 %	Biržai Oil Transshipment Station
-	20 01 02	Glass	100 %	Biržai Oil Transshipment Station
ATL000200121	20 01 21*	Fluorescent tubes and other mercury-containing waste	100 %	Biržai Oil Transshipment Station
ATL020012101	20 01 21 01*	fluorescent lamps	100 %	Biržai Oil Transshipment Station
ATL000200123	20 01 23*	Discarded equipment containing chlorofluorocarbons	100 %	Biržai Oil Transshipment Station
ATL000200134	20 01 34	Batteries and accumulators other than those mentioned in 20 01 33	100 %	Biržai Oil Transshipment Station
ATL000200135	20 01 35*	Discarded electrical and electronic equipment other than mentioned in 20 01 21 and 20 01 23 containing hazardous components	100 %	Biržai Oil Transshipment Station
ATL020013501	20 01 35 01*	temperature exchange equipment (oil heaters)	100 %	Biržai Oil Transshipment Station

ATL020013502	20 01 35 02*	screens, monitors, and equipment containing screens having a surface greater than 100 cm ² (monitors and TVs)	100 %	Biržai Oil Transshipment Station
ATL020013503	20 01 35 03*	lamps (gas-filled lamps)	100 %	Biržai Oil Transshipment Station
ATL020013504	20 01 35 04*	large equipment (any external dimension greater than 50cm) (printers, copiers)	100 %	Biržai Oil Transshipment Station
ATL020013505	20 01 35 05*	small equipment (no external dimension greater than 50cm)	100 %	Biržai Oil Transshipment Station
ATL020013506	20 01 35 06*	small IT and telecommunications equipment (no external dimension greater than 50cm)	100 %	Biržai Oil Transshipment Station
ATL000200136	20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23, and 20 01 35	100 %	Biržai Oil Transshipment Station
ATL020013601	20 01 36 01	temperature exchange equipment (oil-free heaters)	100 %	Biržai Oil Transshipment Station
ATL020013602	20 01 36 02	screens, monitors, and equipment containing screens having a surface greater than 100 cm ²	100 %	Biržai Oil Transshipment Station
ATL020013603	20 01 36 03	lamps	100 %	Biržai Oil Transshipment Station
ATL020013604	20 01 36 04	large equipment (any external dimension greater than 50cm)	100 %	Biržai Oil Transshipment Station
ATL020013605	20 01 36 05	small equipment (no external dimension greater than 50cm)	100 %	Biržai Oil Transshipment Station
ATL020013606	20 01 36 06	small IT and telecommunications equipment (no external dimension greater than 50cm)	100 %	Biržai Oil Transshipment Station
ATL000200137	20 01 37*	Wood containing hazardous substances	100 %	Biržai Oil Transshipment Station
ATL000200201	20 02 01	Biodegradable waste	100 %	Biržai Oil Transshipment Station
ATL000200301	20 03 01	Mixed municipal waste	100 %	Biržai Oil Transshipment Station
ATL000200303	20 03 03	Street-cleaning residues	100 %	Biržai Oil Transshipment Station
ATL000200307	20 03 07	Bulky waste	100 %	Biržai Oil Transshipment Station

* - hazardous waste

1 - Waste codes as specified in Addendum 1 to the Rules on Waste Management approved by the 14 July 1999 Order No 217 of the Minister of Environment of the Republic of Lithuania (effective revision from 25 September 2018);

LABEL FOR HAZARDOUS WASTE PACKAGING - EXAMPLE

<p><u>PAVOJINGOS ATLIEKOS</u></p> <hr/> <p>15 02 02* <small>kodas (pagal atliekų sąrašą, pavadinimas)</small></p> <hr/> <p>Pašluostės, užterštos pavojingomis cheminėmis medžiagomis</p> <hr/> <p><u>Turėtojas: im.k. 166451720</u> <u>AB „ORLEN Lietuva“</u> <small>(įmonės kodas, pavadinimas)</small> <u>Mažeikių g. 75, Juodeikiai,</u> <u>89467 Mažeikių r. sav.</u> <small>(adresas)</small></p> <p>Atsakingas asmuo: <u>Benzino ir dyzelino sumaišymo ir kuro</u> <u>paruošimo baro viršininkas Sigitas Eičinas</u> <u>tel. 9 28 20</u> <small>(Pareigos, vardas, pavardė, tel. Nr.)</small></p>	
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ALLOCATION OF WASTE MANAGEMENT COSTS TO COST CENTERS

Account		Cost Center		
Number	Description	Cost Center	Description	Description of application
Waste management (recovery/disposal)				
6295060	Management of waste, chemical substances and recyclables	1B2002	Refinery cost center	Catalyst waste management (recovery/disposal)
		1G7102	Power Plant general cost center	Ash management (recovery/disposal)
		1E3101	Waste Water Treatment Shop A and B	Other waste generated in production activities
		1L2201	Petroleum Product Loading Shop A and B	Other waste generated in logistics activities
		1N2102	Warehouses	Other waste generated through administrative activities
		2J1103	Offshore	Other waste generated in business operations of Būtingė Oil Terminal and Biržai Oil Transshipment Station
Waste collection and shipment:				
6295060	Management of waste, chemical substances and recyclables	1B2002	Refinery cost center	Waste collection, shipment
		1G7102	Power Plant general cost center	
		1E3101	Waste Water Treatment Shop A and B	
		1L2201	Petroleum Product Loading Shop A and B	
		1N2102	Warehouses	
		2J1103	Offshore	
Sludge collection, treatment and shipment:				
6295050	Soil, sludge treatment	1E3104	Soil regeneration	Oily sludge treatment in the Refinery
		3F2603	Financial Planning and Accounting Group, Biržai	Sludge collection, shipment
				Sludge treatment after the crude oil pipeline spills (insurance events)

LIST OF THE COMPANY'S SITES FOR TEMPORARY STORAGE, STORAGE AND MANAGEMENT, CONTACT DATA IN CASE OF ANY QUESTIONS RELATED TO WASTE MANAGEMENT

1. Site for the temporary storage of waste in Central Warehouse, Waste Warehouse 13A; Juodeikiai Village, Mažeikiai Distr.; responsible employees: Head of Central Warehouse Rimantas Gurklys, tel. 8 443 92313, mob. tel. 8 687 34548, e-mail: rimantas.gurklys@orlenlietuva.lt; Accounting Administrator of Central Warehouse Regina Rojienė, tel. 8 443 92514, mob. tel. 8 682 43597, e-mail: regina.rojiene@orlenlietuva.lt.
 2. Site for the temporary storage of waste in Central Warehouse, scrap metal, tin, and cable scrap collection site; Juodeikiai Village, Mažeikiai Distr.; responsible employees: Senior Storekeeper of Central Warehouse Vladimiras Vaitkus, tel. 8 443 92897, mob. 8 615 53942, e-mail: vladimiras.vaitkus@orlenlietuva.lt; Storekeeper Jurgita Šarpnickienė, tel. 8 443 92494, mob. tel. 8 618 69951, e-mail: jurgita.sarpnickiene@orlenlietuva.lt.
 3. Waste storage and management area on the construction waste storage site; Juodeikiai Village, Mažeikiai Distr.; responsible employee: Senior Civil Specialist of Mechanical Department Algirdas Rimiškis, tel. 8 443 92852, mob. tel. 8 686 24930, e-mail: algirdas.rimiskis@orlenlietuva.lt.
 4. Waste storage and management area in Waste Water Treatment Shop, Oily Sludge Treatment Block; Juodeikiai Village, Mažeikiai Distr.; responsible employee: Head of Waste Water Treatment Shop Audrius Binkauskas, tel. 8 443 92530, mob. tel. 8 686 55128, e-mail: audrius.binkauskas@orlenlietuva.lt; Process Engineer of Waste Water Treatment Shop Algimantas Vainilavičius, tel. 8 443 92230, mob. tel. 8 687 50140, e-mail: algimantas.vainilavicius@orlenlietuva.lt.
 5. Waste storage and management area in Waste Water Treatment Shop, Regeneration Area of Soil Contaminated with Oil and Oil Products; Juodeikiai Village, Mažeikiai Distr.; responsible employee: Head of Waste Water Treatment Shop Audrius Binkauskas, tel. 8 443 92530, mob. tel. 8 686 55128, e-mail: audrius.binkauskas@orlenlietuva.lt; Process Engineer of Waste Water Treatment Shop Algimantas Vainilavičius, tel. 8 443 92230, mob. tel. 8 687 50140, e-mail: algimantas.vainilavicius@orlenlietuva.lt.
 6. Site for the temporary storage of waste in Production Subdivision No. 3, Pump Houses No 15 & 55; Juodeikiai Village, Mažeikiai Distr.; responsible employee: Head of Gasoline and Diesel Blending and Fuel Preparation Section of Operations Subdivision No. 3 Sigitas Eičinas 8 443 92820, mob. tel. 8 618 70116, e-mail: sigitas.eicinas@orlenlietuva.lt.
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7. Waste management site in Power Plant Sludge Section; Juodeikiai Village, Mažeikiai Distr.; responsible employee: Head of Chemical Water Treatment Unit Andriejus Butkus, tel. 8 443 93580, mob. tel. 8 686 56138, e-mail: andriejus.butkus@orlenlietuva.lt.
8. Site for temporary storage of waste in Biržai Oil Transshipment Station; Stačkūnai Village, Širvėna Elderate, Biržai Distr.; responsible employee: Senior Dispatcher of Pipelines and Terminal Operations Subdivision Almantas Dilys, tel. 8 443 93485, mob. tel. 8 698 16146, e-mail: almantas.dilys@orlenlietuva.lt.
9. Site for temporary storage of waste in Būtingė Oil Terminal; Terminalo kelias 2, Palanga; responsible employee: Operations Support Engineer of Pipelines and Terminal Operations Subdivision Dalia Balsienė, tel. 8 443 93461, mob. tel. 8 611 45545, e-mail: dalia.balsiene@orlenlietuva.lt.
10. Site for temporary storage of waste in AB Klaipėdos Laivų Remontas, Pilies St. 4, Klaipėda; responsible employee: Head of Pipelines and Terminal Operations Subdivision Mindaugas Bereiša, tel. 8 443 93453, mob. tel. 8 612 06961, e-mail: mindaugas.bereisa@orlenlietuva.lt.
11. Waste storage and management area in Joneliai soil regeneration site; Joneliai Village, Biržai Distr.; responsible employee: Senior Dispatcher of Pipelines and Terminal Operations Subdivision Almantas Dilys, tel. 8 443 93485, mob. tel. 8 698 16146, e-mail: almantas.dilys@orlenlietuva.lt.

Contact Persons on Other Waste Management Related Issues

1. Compliance with requirements established in the Rules on Waste Management: Environmental Control Manager Arvydas Kukulskis, tel. 8 443 92896, mob. tel. 8 698 44263, e-mail arvydas.kukulskis@orlenlietuva.lt
 2. Coordination of Waste Management Plan, waste generation and management issues, allocation of waste codes, requirements for waste packaging, marking: Engineer of Environmental Department Dorina Šemetienė, tel. 8 443 92592, mob. tel. 8 687 45476, e-mail: dorina.semetiene@orlenlietuva.lt; Asta Juodeikienė, tel. 8 443 92267, mob. tel. 8 687 87649, e-mail: asta.juodeikiene@orlenlietuva.lt .
 3. Shipment of scrap metal, tin and cable scrap from the Company's organizational units, containers for collection of such waste: Central Warehouse Goods Distribution Group Manager Stanislovas Jonkauskas, tel. 8 443 92317, mob. tel. 8 686 81793, e-mail: stanislovas.jonkauskas@orlenlietuva.lt
 4. Supply of containers for collection of municipal waste and recyclables: Central Warehouse Warehousing Group Manager Antanas Beniušis, tel. 8-443-92465, mob. 8 682 28843, e-mail: antanas.beniušis@orlenlietuva.lt .
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(Waste Management Plan Form)

WASTE MANAGEMENT PLAN

Prepared by:

(name of legal entity, full name, position, contact details of authorized representative)

Description of performed works, location:

Contract No.: _____ Work Release No.: _____ Work Order No.: _____

Work start date: _____ Work end date: _____

Applied preventive waste-reduction techniques:

Actions ensuring proper sorting of waste:

Waste management

Waste			Disposal site	Comments
Description	Quantity (t)	Code		

Notes:

Prepared by:

Agreed with:

Head of organizational unit where the works will be performed:

Company employee ordering the works:

Employee of Environmental Department:
