

Appendix to the Order of Kazakhtelecom JSC
No. 247 dated October 29, 2025



**Water Resources Management and Conservation Program of
Kazakhtelecom JSC for 2025-2032**

Astana, 2025

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1. Introduction

1. Contemporary challenges associated with the global water crisis indicate that fresh water is becoming one of the most limited resources of the 21st century.

According to UN data, by 2030, the shortage of fresh water could reach 40% of global demand. For Kazakhstan, most of whose territory is classified as arid or semi-arid, the rational use of water resources is critically important.

2. Kazakhtelecom JSC (hereinafter referred to as the Company), as one of the largest telecommunications companies operating in all regions of the country, recognizes the importance of implementing a systematic approach to water resource management.

Kazakhtelecom JSC's water resource management program (hereinafter referred to as the Program) is based on scientific and technical analysis of water resources, regional specifics, and international standards (ISO 14001, GRI 303, SDG 6) and is aimed at systematically reducing the company's water footprint, preserving and restoring water ecosystems, and integrating ESG principles into corporate governance.

2. Program objectives

3. The main goal of the Program - to create an effective system of rational water use that meets international environmental management standards (ISO 14001:2015) and the UN Sustainable Development Goals (in particular, SDG No. 6 "Clean water and sanitation")
4. In order to achieve this goal, the Company sets itself the following objectives:
 - 1) reduction of total water consumption and losses in technological processes;
 - 2) ensuring wastewater quality control and eliminating environmental pollution;
 - 3) developing a corporate culture of water conservation among employees and contractors;
 - 4) participation in national and international initiatives for the protection of water resources.

3. Main tasks

5. The scientific basis of the Program is based on three components: technical, environmental, and managerial.
 - 1) Water consumption audit – conducting comprehensive water balance studies at all of the Company's facilities, considering the climatic characteristics of the regions.
 - 2) Introduction of water-saving technologies – use of automatic flow control systems.
 - 3) Preservation of aquatic ecosystems – organization of surface and groundwater monitoring, maintenance of environmental passports for water bodies in the territories of presence (according to the methodology of the Guide to the Management and Conservation of Biodiversity of Kazakhtelecom JSC (Kazakhtelecom JSC, Order No. 38 dated February 23, 2023).
 - 4) Climate risk management – inclusion of the water factor in the corporate Risk Register, as provided for in the Kazakhtelecom JSC Sustainable Development Policy.

- 5) Interaction with stakeholders – cooperation with government agencies, scientific institutions, and local communities for the joint protection of water resources.
- 6) Implementation of Kazakhtelecom JSC's Environmental Policy commitments, including rational use of water resources, monitoring of environmental impact, training and involvement of personnel.
- 7) Integration of water KPIs into the corporate governance system, participation in national and international environmental initiatives, and implementation of global best practices for rational water use.

4. Main sources of influence of Kazakhtelecom JSC on water resources

4.1. Water consumption

6. Unlike industrial enterprises, the Company's activities are not related to large-scale production processes, but the company still uses significant amounts of water to support its infrastructure and social sphere. The main areas of water consumption can be divided into several groups:

- 1) Domestic needs - water is used in administrative buildings, offices, training centers, and company branches.

The main areas of consumption are: sanitary facilities, kitchens, water-based heating systems, and cleaning of premises.

- 2) Technical needs and infrastructure operation.

Periodic use of water for washing equipment, vehicles, and building maintenance.

In some cases, for fire protection systems (reservoirs, hydrants).

- 3) Landscaping and improvement of territories.

Watering green spaces and maintaining landscaped areas near offices and communication hubs. In regions with water shortages (Mangystau, Kyzylorda, Atyrau), this factor requires the use of drip irrigation and moisture conservation systems.

- 4) Company's social facilities. If there are social infrastructure facilities (classrooms, canteens, recreation rooms, and temporary accommodation), water consumption is also considered as part of the corporate load.

7. In general, the main sources of water consumption in the Company are domestic needs, technical maintenance, and landscaping.

4.2. Water disposal

8. Wastewater disposal in the Company is related to household activities and technical support of infrastructure. Unlike industrial enterprises, the Company does not have large production effluents, but the organization of a water disposal system is important for minimizing environmental risks and rational resource management.

- 1) Household waste water

They are formed in administrative buildings, offices, training centers and branches.

Main sources: sanitary facilities, kitchens, cleaning of premises.

Drainage is carried out in centralized sewerage systems (urban and village networks).

In places where there is no centralized sewerage, local septic tanks and storage tanks are used, followed by transfer to specialized organizations.

2) Industrial wastewater.

They are formed during the operation of equipment, washing of equipment and vehicles.

Technical wastewater is pre-filtered and cleaned (for example, from oils and lubricants) before entering the wastewater disposal system.

3) Storm and drainage water

Water from precipitation and snowmelt from the territories of the facilities is diverted through storm sewers or local collection systems.

4) Emergency discharges and monitoring

In case of accidental contamination (for example, in case of fuel or industrial liquids spillage), a containment and cleaning plan is in effect.

Sorbents, booms and mobile water purification plants are used. All accidents are recorded and are subject to reporting to the authorized bodies.

4.3. Telecommunications facilities that fall within the water protection zone and the water protection strip

9. As part of the inventory of the Company's telecommunications infrastructure, it was established that more than 800 facilities are located within water protection zones and coastal protective strips of water bodies (Appendix 2).

10. These facilities include:

- 1) cable communication lines laid along the bottom of rivers, canals and other watercourses;
- 2) supports of overhead communication lines located on coastal areas within water protection zones;
- 3) linear cable structures (LCS), including crossings over water bodies, wells and technical communication cabinets.

11. The largest part of them are underwater fiber—optic cables laid along the bottom of rivers at the intersection of water barriers, which is a necessary measure to ensure the continuity of the telecommunications network and connectivity between settlements.

12. The placement and operation of telecommunications facilities within water protection zones are provided for in the design and estimate documentation and are regulated by the following regulations (Water Code of the Republic of Kazakhstan (articles 121-123), Rules for the Establishment and Use of Water protection zones and Coastal Protective strips (approved by Resolution of the Government of the Republic of Kazakhstan dated January 16, 2004 No. 53), Environmental Code of the Republic of Kazakhstan (articles 333-335 — regarding the prevention of pollution of water bodies by waste and other substances), Rules for the Operation of Cable Communication Lines (approved by order of the Minister of Digital Development, Innovation and Aerospace Industry of the Republic of Kazakhstan)). According to current regulations, linear objects, including communication lines, can be placed in water protection zones, provided that environmental requirements are met to prevent pollution and clogging of water bodies.

13. For all facilities located within water protection zones and strips, the Company ensures the implementation of the following measures::

- 1) compliance with design and operational solutions that exclude water pollution during installation and operation of the cable;
- 2) the use of insulated cable sheaths to prevent leakage of technical fluids and materials;
- 3) conducting regular visual and instrumental monitoring of the condition of cable crossings over water bodies;
- 4) preventing the storage of waste, fuels and lubricants, construction and other materials within water protection zones;
- 5) ensuring access to facilities only along approved routes that minimize the impact on the coastal ecosystem;

14. Laying cable lines along river bottoms is a technically and economically sound solution, as it ensures reliable and stable communication between settlements separated by water barriers, minimizes visual impact on the landscape and reduces the risks of damage to lines during navigation and surface operations, and does not require the creation of capital structures in the body of a water body.

15. Thus, telecommunication infrastructure facilities located within water protection zones and coastal strips are operated in compliance with the requirements of the environmental legislation of the Republic of Kazakhstan.

16. The Company ensures control of their technical condition, conducts accounting, certification and implements measures to prevent negative effects on water bodies.

5. Water resources management in Kazakhtelecom JSC

17. Company pays special attention to the rational use of water, as water is an important natural resource on which the full operation of the company and the comfort of its employees depend. Water resource management is included in Plan for Achieving Long-Term Goals in Environmental Management for 2020-2030 of Kazakhtelecom JSC and Environmental Policy of Kazakhtelecom JSC, and is reflected in the company's annual non-financial reporting.

18. In accordance with its long-term goals, the Company has set itself the task of gradually reducing its overall water consumption and introducing water-saving and zero-discharge technologies. Plans include the installation of modern monitoring systems that will allow real-time tracking of water consumption and quality, as well as the transition to more efficient water treatment technologies (if necessary) to reduce the burden on water resources.

19. The Company's annual non-financial reports record water consumption trends, reflect the results achieved in water conservation, and measures to improve the wastewater disposal system. They also indicate implemented projects, resource conservation activities, or technical water reuse programs. In addition, the reports contain information on the Company's initiatives to support regions experiencing freshwater shortages, such as the Aral Sea region and Mangystau.

20. Thus, water resource management at the Company is not a one-off initiative, but part of a long-term strategy that is monitored and documented annually. This allows the Company to systematically reduce its water footprint, comply with environmental

requirements, and contribute to the nationwide goal of conserving Kazakhstan's water resources.

6. Water resources management, risks, and measures to reduce water consumption and conserve water resources in regions with freshwater scarcity

21. With the growing shortage of fresh water resources, Kazakhstan faces particular challenges in certain regions, such as Kyzylorda, Mangystau, Atyrau, West Kazakhstan, and parts of Aktobe regions. These areas are subject to arid climates, reduced transboundary river flows, the drying up of the Aral Sea, and the shrinking of the Caspian Sea. In this regard, the Program takes into account not only corporate objectives, but also national strategic plans for sustainable development and water use.

1) Kyzylorda Region (Prialie)

The main problem in the region is chronic water shortages due to the drying up of the Aral Sea and reduced flow of the Syr Darya river. To ensure a sustainable water supply for telecommunications infrastructure, there are plans to switch to closed recirculation systems, use technical water treatment systems, and monitor the quality of water supplied for domestic needs. An important measure is participation in national projects to restore the Aral Sea region and support initiatives to plant saxaul trees to stabilize ecosystems.

2) Mangystau Region

The region is almost completely devoid of surface water sources and depends on underground aquifers and desalination systems. In these conditions, it is necessary to implement corporate projects to rationalize water use: switching to the use of desalinated water for technical needs, applying technologies for collecting rainwater and meltwater, and creating reserve stocks of drinking water for branch personnel. Particular attention is paid to emergency preparedness – mobile treatment plants and emergency kits must be available at all times.

3) Atyrau Region

Here, the key challenge is related to the decline in the level of the Caspian Sea and the shortage of fresh water. For the Company's branches in the region, the modernization of water supply systems and the introduction of water-saving equipment are becoming important areas of focus. In addition to this, participation in joint monitoring programs for the state of the Caspian Sea is required, as well as ensuring preparedness for environmental risks associated with the oil industry.

4) West Kazakhstan Region

The region is experiencing difficulties related to the unstable flow of the Ural river and the risk of drought. To reduce the water load on ecosystems, it is necessary to introduce water reuse systems at the Company's facilities, conduct regular water quality monitoring, and create passports for water bodies located in the area of operation of the branches (Appendix 3).

5) Aktobe Region (partially)

In an arid climate with limited water resources, the Company must minimize water consumption at its facilities by introducing “dry” cleaning technologies, automated water-saving systems, and by developing emergency plans to provide water to personnel in crisis situations.

22. General measures for all regions with water shortages.

Develop and implement corporate water use plans agreed with local akimats and water management authorities.

Introduce IoT systems to monitor water quality and consumption at all key facilities.

Creation of backup water sources (bottled water, mobile containers, contracts with suppliers).

Participation in national and international environmental initiatives aimed at protecting and restoring water resources.

Training employees in the principles of rational water use and actions in emergency situations (Appendix 1).

23. Thus, water management measures in water-scarce regions of Kazakhstan are based on a combination of technical solutions (desalination, water-saving equipment), organizational measures (monitoring, emergency plans, interaction with government agencies), and environmental responsibility (participation in projects to restore ecosystems and water bodies). This will reduce the Company's water footprint and ensure the sustainable operation of telecommunications infrastructure facilities even in conditions of freshwater scarcity.

7. Measures in case of accidental pollution of water bodies

24. In accordance with the Water Code of the Republic of Kazakhstan and sanitary and epidemiological rules, in the event of accidental contamination of water sources, the Company shall implement the following procedure:

1) Detection and recording of the contamination, immediate notification of responsible persons.

2) Notify the authorized environmental protection and sanitary services.

3) Localize the pollution (use of booms, sorbents, neutralizing reagents).

4) Organize alternative water supply (water delivery, use of reserves).

5) Take samples and conduct laboratory analysis of water quality.

6) Disinfect and purify (chlorination, coagulation, filtration, carbon adsorption, reverse osmosis if necessary).

7) informing employees and the public about risks and protective measures.

8) preparing an incident report and reviewing internal procedures.

25. Branches should have emergency kits: booms, absorbent materials, mobile purification units, and rapid tests for assessing water quality.

8. Requirements and norms of legislation in the field of water use

26. In the Republic of Kazakhstan, issues related to water use, water consumption, and water disposal are regulated by the Water Code of the Republic of Kazakhstan (dated July 9, 2003, No. 481-II) and several other regulatory acts in the field of environmental protection and sanitary and epidemiological welfare of the population.

27. Water use

Any use of water resources must be carried out based on licenses or water use agreements, except in cases of common water use (Articles 17, 38, 40, 45 of the Water Code of the

Republic of Kazakhstan). Water users are obliged to comply with the standards of permissible impact on water bodies and not to allow deterioration of water quality (Article 38). Special requirements apply to facilities located in water protection zones: restrictions on economic activity, a ban on the discharge of untreated effluents, and compliance with sanitary rules (article 91).

28. Water consumption

Enterprises and organizations are required to keep records of the volume of water withdrawn from surface and underground sources (article 106 of the Water Code of the Republic of Kazakhstan). Water consumption must be carried out using water-saving technologies that ensure the rational use of resources (articles 18, 53). Priority is given to drinking and domestic water supply to the population.

29. Water disposal

The discharge of wastewater into the environment is permitted only after it has been treated to the established quality standards (articles 89, 91 of the Water Code of the Republic of Kazakhstan, article 222 of the Environmental Code of the Republic of Kazakhstan). Enterprises are required to have a discharge permit and to regularly report on the composition and volume of wastewater, except in cases where wastewater is discharged into centralized sewerage systems. In populated areas, wastewater disposal must be connected to centralized sewerage systems; in the absence of such systems, local treatment facilities or storage tanks must be used.

30. Responsibility and control

Violation of legislation on water use and wastewater discharge entails administrative and, in some cases, criminal liability (Code of Administrative Offenses of the Republic of Kazakhstan, articles 358–364). State control in this area is exercised by the Ministry of Ecology and Natural Resources of the Republic of Kazakhstan, local executive bodies, and sanitary services.

31. Thus, the legislation of the Republic of Kazakhstan obliges all enterprises, including the Company, to:

- 1) use water rationally,
- 2) keep strict records of water intake from water sources or wells and water disposal, except for water disposal into centralized sewage systems),
- 3) keep records of water consumption and water disposal,
- 4) treat wastewater before discharge,
- 5) comply with water protection and sanitary standards.

32. This Program is based on the principles of environmental safety, compliance with legislation, and a gradual transition to the rational use of water resources, which is in line with the goals of the company's ESG strategy.

9. ESG approach to Program implementation

33. The Company implements water resource management based on a comprehensive approach that integrates ESG principles – Environmental, Social, and Governance. This approach not only ensures compliance with national and international standards, but also builds the Company's long-term sustainability, minimizes environmental risks, and promotes social responsibility.

34. Environmental

The Company aims to reduce its water footprint and minimize its negative impact on aquatic ecosystems. To this end, the following measures are being implemented:

- 1) Rational water use and conservation: use of automatic water supply systems, installation of aerators on taps, introduction of IoT monitoring of water consumption and wastewater quality control.
- 2) Pollution control and prevention: regular environmental monitoring of water bodies, sealing of technical systems, use of modern treatment technologies to prevent the discharge of polluted wastewater.
- 3) Ecosystem restoration: implementation of programs to restore coastal and water protection zones, creation of environmental passports for water bodies, and implementation of measures to preserve biodiversity.
- 4) Climate change risk reduction: integration of water factors into the corporate risk register, forecasting the potential impact of droughts, floods, and water shortages to ensure adaptive resource management.

35. Social

Company recognizes the importance of involving employees in water conservation issues, which increases the social sustainability of the company:

- 1) Education and improvement of employee competencies: regular training on rational water use, conducting training and practical activities on environmental literacy.
- 2) Transparency and public information: publication of the results of water resource monitoring and the implementation of sustainable water use programs, participation in national and international initiatives.
- 3) Social impact and partnership: interaction with government agencies, non-governmental organizations, and scientific organizations on water resource protection issues, participation in projects for the improvement and greening of territories, involvement of the local community.

36. Governance

Corporate governance principles are aimed at ensuring transparency, accountability, and the integration of water aspects into strategic planning:

- 1) Integration of KPIs and water indicators into reporting: establishing indicators of water use efficiency, water reuse rates, number of water bodies with environmental passports, and level of employee involvement.
- 2) Risk management and auditing: conducting internal and independent audits, developing emergency response plans for pollution, integrating data into corporate environmental risk maps.
- 3) Transparency policy and compliance with standards: compliance with the requirements of the Environmental Code of the Republic of Kazakhstan, international standards ISO 14001:2015, as well as publication of non-financial reporting in accordance with GRI, which ensures the trust of stakeholders.

37. The implementation of ESG principles in the Company's water resource management should be carried out through strategic planning and roadmaps that include the following measures:

- 1) automated control of water consumption and quality;
- 2) creation of environmental passports for all water bodies;
- 3) implementation of the “zero discharge” concept for wastewater;
- 4) increasing the social involvement of employees and local communities;

5) systematic auditing and adjustment of the Program.

38. Thus, ESG principles should become a key tool for water resource management, ensuring the sustainable development of the Company, the preservation of ecosystems, and increasing the Company's environmental and social responsibility.

10. Long-term planning in the field of water resources management

39. Forward-looking planning in the field of water resource management is a key element of Kazakhtelecom JSC's Environmental Policy and ESG Strategy for 2024-2032. It allows the Company not only to fulfill its current obligations for rational water use, but also to form long-term guidelines in accordance with international requirements, including the Global Reporting Initiative (GRI) standards and ESG (Environmental, Social, Governance) principles.

40. The use of short-term, medium-term, and long-term planning horizons ensures a systematic and consistent approach to the company's development:

1) Short-term measures allow for a rapid response to challenges, elimination of gaps in accounting and control, creation of a reliable database, and involvement of employees in issues of rational water use.

2) Medium-term actions are focused on modernizing infrastructure and implementing innovative solutions, which ensures a real reduction in water consumption and demonstrates progress in the field of sustainable development.

3) Long-term goals reinforce the strategic direction of development, aimed at minimizing environmental impact, integrating climate and water risks into the company's strategy, and ensuring full compliance with international non-financial reporting standards.

Thus, water management prospects serve not only as a tool for environmental responsibility, but also as a strategic management mechanism that ensures transparency for stakeholders, sustainable development of the Company, and strengthening of the Company's reputation as an environmentally responsible national operator.

41. Short-term prospects (2026-2027)

In the near term, the main focus is on creating a solid foundation for systematic water resource management. The key tasks are to implement a comprehensive water consumption accounting and monitoring system in all branches, develop uniform corporate water conservation standards, and integrate water use indicators into the ESG reporting system. At this stage, priority actions will include conducting an internal audit of water resource accounting, improving staff qualifications, implementing green office principles, and implementing pilot water conservation projects. Achieving data transparency and reliability will enable the Company to lay the foundation for compliance with international GRI standards and national environmental legislation requirements.

42. Medium-term prospects (2028-2030)

At this stage, the focus is shifting towards the introduction of innovative water-saving technologies and improving the efficiency of engineering systems. There are plans to modernize water supply systems and introduce smart monitoring technologies. Particular attention is being paid to reducing specific water consumption per employee, which will bring the Company closer to international benchmarks. During this period, the Company is actively integrating into national and international initiatives in the field of water resource management, including participation in joint river basin management projects. The

implementation of such measures will enable the Company to demonstrate significant progress in ESG and ensure the inclusion of water KPIs in integrated reporting.

43. Long-term prospects (2031-2032)

In the long term, the Company is focused on achieving a sustainable water use model that is fully compliant with ESG principles and international GRI requirements. The main goal is to transition to minimal impact on water ecosystems by maximizing the use of recycled resources and implementing zero discharge technologies. An important area will be the integration of climate risks and water management into ESG strategy for 2024-2032 of Kazakhtelecom JSC and Environmental Policy of Kazakhtelecom JSC.

In the long term, the Company plans to expand its contribution to national water conservation programs and international initiatives, which will strengthen the Company's leadership position in the field of environmental responsibility and demonstrate compliance with the high requirements of investors and stakeholders.

11. Action plan in accordance with short-, medium-, and long-term perspectives

№	Stage	Term	Responsible department	Expected result
1	Audit of water consumption at all facilities	2026	Service Factory – affiliated branch of Kazakhtelecom Joint Stock Company	Complete database of water consumption
2	Implementation of IoT monitoring systems	2026–2032	Information Technologies Division – affiliated branch of Kazakhtelecom Joint Stock Company	Online monitoring of water consumption and quality
3	The introduction of innovative technologies for water conservation and improving the efficiency of engineering systems Reduction of specific water consumption per employee	2027-2032	Service Factory – affiliated branch of Kazakhtelecom Joint Stock Company	Reduction of water consumption
4	Developing an emergency response plan	2026	Corporate Governance and Sustainable Development Department	Administrative document
5	Creation of ecological passports of reservoirs (Appendix 2)	from 2026	«Network» Division Association – affiliated branch of Kazakhtelecom Joint Stock Company	100% of the objects have passports

6	Implementation of "zero reset" technologies. Increasing the contribution of Company to national water conservation programs (conservation of the Aral Sea) and international initiatives	2030-2032	all branches	Complete exclusion of polluted wastewater discharge
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12. Water Resources Management Performance Indicators (KPIs)

44. To ensure transparency, effectiveness, and systematic monitoring, the Program develops a comprehensive system of key performance indicators (KPIs) in line with international practices (GRI 303 – Water and Effluents), as well as national standards and the requirements of the Environmental Code of the Republic of Kazakhstan.

45. Reducing total water consumption is considered a basic indicator for quantitatively assessing progress in optimizing water use. The introduction of automated metering systems, IoT monitoring sensors, and recirculation systems ensures the objectivity and reliability of the recorded data.

The goal is to optimize the use of fresh water by introducing closed cycles, automating processes, and reducing losses.

1) Baseline: 2025 (100%).

2) Target values: reduction by 1.5% by 2027, by 3% by 2030, by 5% by 2032.

46. Specific water consumption per employee or unit of equipment is an indicator that reflects water use efficiency regardless of the scale of the Company's operations. This KPI is particularly important for branches located in regions with a shortage of fresh water, as it allows regional risks to be identified and minimized.

1) Baseline: 2025-2026.

2) Targets: 1.5% reduction by 2027, 3% reduction by 2030, 5% reduction by 2032.

47. The number of water bodies covered by environmental monitoring and having status passports is recorded as a KPI to ensure the preservation of aquatic ecosystems. The availability of environmental passports allows for the systematization of data on the quality and quantity of water resources, as well as improves the quality of forecasting and prevention of negative impacts. The goal is 100% coverage of all Company facilities located within water protection zones.

1) Baseline: 2025-2026 — pilot projects.

2) Target values: up to 30% by 2027, up to 70% of facilities by 2030, 100% of facilities by 2032.

48. The degree of preparedness for emergencies is an important indicator of operational resilience. It is determined by the availability of approved emergency response plans, the equipping of branches with emergency kits (booms, sorbents, mobile water purification units) and the regularity of staff training exercises. The goal is 100% coverage of all Company facilities located within water protection zones.

1) Baseline: 2025-2026 — pilot projects.

2) Targets: up to 70% by 2027, up to 100% of facilities by 2030, 100% maintenance by 2032.

49. The level of employee involvement in water conservation and environmental safety issues is measured by the proportion of employees who have undergone training and professional development in water resource management. This KPI reflects the social component of the ESG approach and contributes to the formation of an environmentally responsible corporate culture.

1) Baseline: 2025 — less than 10%.

2) Targets: 50% of employees by 2027, 65% of employees by 2030, 80% of employees by 2032.

50. In addition, the system of indicators may include quantitative and qualitative indicators of the Company's participation in national and international initiatives aimed at protecting water resources (e.g., CDP Water Security or local government programs). This reflects the Company's integration into the global ESG agenda.

1) Target value: annual (from 2026 to 2032) participation in at least two industry initiatives or projects related to water resource protection (e.g., CDP Water Security, government programs for the restoration of the Aral Sea).

Table 1

KPI Map for water resources management of Kazakhtelecom JSC
(2025-2032)

Indicator	Baseline (2025-2026)	2027	2030	2032
Reduction of total water consumption	100%	–1,5%	–3%	–5%
Specific water consumption per employee/piece of equipment	100%	–1,5%	–3%	–5%
Environmental monitoring of water bodies	0%	≥30%	≥70%	100%
Environmental passport coverage of facilities	Pilot projects	≥30%	≥70%	100%
Degree of emergency preparedness	Partially implemented	≥70% of branches	100% of branches	100% (maintenance)
Level of staff involvement	<10%	≥50%	≥65%	≥80%
Participation in initiatives (national/international)	No systematic approach	≥1 initiative per year	≥2 initiative per year	≥2 initiatives per year (consistent participation)

51. Thus, the KPI system forms a transparent and manageable control mechanism that allows the Company not only to demonstrate compliance with ESG principles and commitment to international sustainable development standards, but also provides a comprehensive measurement of the Company's progress in the field of rational water use, contributing to the reduction of the Company's water footprint and strengthening corporate responsibility.

13. Reporting and control

52. The Company's reporting and control system in the field of water resources management is based on the principles of transparency, regularity and reliability of information, which corresponds to internal corporate documentation, the Company's ESG strategy and international standards of sustainable development

53. Internal control is carried out through an integrated environmental management system based on the requirements of ISO 14001-2015. Responsible employees are appointed in all branches and structural divisions who keep records of water consumption, as well as regularly monitor the technical condition of water supply systems and equipment. The results of internal control are recorded in the corporate reporting system of the central office of the Company.

54. Regular reporting covers:

- 1) the volume of water consumption;
- 2) the volume of drainage;
- 3) the volume of water consumption in regions with a shortage of fresh water;
- 4) the volume of wastewater disposal in regions with a shortage of fresh water;
- 5) the dynamics of specific water consumption per employee (until 2025) (starting in 2026);
- 6) the state of water flow metering and control systems;
- 7) the number of measures to modernize and introduce water-saving technologies;
- 8) the results of the training of employees on issues of rational water use.

55. These data are integrated into the corporate database and reflected in the annual sustainability report published on the Company's website. It is important that the Company adheres to the principles of openness and ensures that stakeholders have access to information about their environmental results.

56. For an independent assessment of effectiveness, the Company provides for regular environmental audits, including an ESG audit and voluntary certification. Based on the results, management decisions are formed based on the analysis of the reporting data: adjustment of targets, reallocation of resources, and the introduction of additional technical solutions to optimize water use. In case of violations or inconsistencies in water resources management, a corrective action plan is developed with mandatory follow-up monitoring.

57. The Company consistently develops the sustainable development management system, ensuring its integration at all levels of corporate governance. The ESG agenda is in the area of constant attention of the Board of Directors, which approves relevant policies, monitors the implementation of initiatives and ensures strategic alignment of the Company's activities with the principles of sustainability.

58. The Board of Directors determines the strategy and main directions of the Company's activities in the field of sustainable development, controls the implementation of the principles of sustainable development in the Company's activities.

59. For a more systematic approach to these issues, the Audit and Sustainable Development Committee has been established and is functioning in the Company. The functions of the Audit and Sustainable Development Committee within the framework of monitoring the Company's activities in the field of sustainable development include developing recommendations to the Board of Directors on topics related to sustainable

development, as well as on the implementation of ESG and low-carbon development principles in the Company.

60. The Department of Corporate Governance and Sustainable Development is the department responsible for managing sustainable development in the Company. The Department regularly conducts an inventory of internal regulatory documents, policies, practices, and internal control systems, as well as works to identify and manage sustainable development risks. At least once every six months, the Department submits to the Audit and Sustainable Development Committee issues related to the Company's sustainability activities, including the approval of new documents, the provision of performance reports and other significant topics.

61. Control over the implementation of the principles of sustainable development, the implementation of policies and standards, as well as the reliable disclosure of information is carried out by the Chairman of the Management Board and the General Directors of the branches in accordance with the Company's action plan. The Chief Executive Officer is responsible for overseeing activities to achieve ESG goals and key indicators.

14. Global practices of lean water resources management and their integration into the activities of Kazakhtelecom JSC

62. Lean water resources management is a key element of sustainable development and is considered as a priority area of environmental policy both at the international level and in the national strategies of most countries. The scientific validity of this approach is based on the understanding of water as a limited and strategically important natural resource, the rational use of which directly affects environmental sustainability, social stability and economic security.

63. Water resources are renewable, but their distribution across the territory is extremely uneven, and anthropogenic impacts (urbanization, industrial development, agriculture) lead to an increase in freshwater scarcity. According to the United Nations (World Water Development Report, 2023), more than 2 billion people in the world lack safe drinking water. In this regard, international scientific research substantiates the need to implement the principles of lean water management, including:

- 1) reduction of specific water consumption per unit of product or service
- 2) introduction of technologies of repeated and closed water circulation;
- 3) reduction of losses during transportation and storage of water;
- 4) the use of digital monitoring and analysis methods.

64. Scientific publications, in particular papers in the journals Water Resources Research, Journal of Cleaner Production, confirm that the introduction of innovative water management technologies reduces water costs by 30-40% and at the same time reduces the burden on ecosystems. Some of them are:

- 1) Reuse and recycling water

The most effective direction is the introduction of closed-circuit water circulation and recycling systems for processing water, primarily in data centers and large communication hubs. This approach is consistent with Singapore's (NEWater) practice and reduces freshwater consumption by up to 30-40%. The Company may implement a phased modernization of cooling systems with the transition to "dry cooling" and the use of

recirculating water for secondary needs. The introduction of highly efficient irrigation methods and water conservation (for example: Israel and the drip irrigation system) is used in landscaping areas.

2) Introduction of digital accounting technologies

According to the best international practices (Japan, Germany), digital sensors and IoT monitoring systems make it possible to quickly detect leaks, record actual consumption and optimize water consumption. This is relevant for the Company in the branch network, where scattered facilities are often located in arid regions with a shortage of water resources (Kyzylorda, Mangystau, Atyrau, Aktau). Integrated basin—based water resources management (example: the EU Directive on Water Resources) is a regular assessment of qualitative and quantitative water parameters.

3) Greening of office spaces (“Green office”).

As part of corporate sustainability programs, the Company has already implemented the Green Office program, which plans to implement measures for the rational use of water in administrative buildings.

4) Integrated water risk management

Global practice (EU Water Framework Directive, CDP Water) involves taking into account not only current water consumption, but also the risks associated with climate change, ecosystem degradation and social factors. For the Company, this means the need to include water risks in the corporate Risk Register, along with financial and operational risks. This approach will ensure compliance with GRI 303 requirements and international investor expectations. Emergency preparedness and response systems (EPA, USA experience) development of action plans, mobile water treatment plants, emergency pollution containment kits.

5) Social interaction and partnership.

In accordance with the principles of the ESG and the UN Convention on the Protection of Transboundary Waters, large companies should participate in joint initiatives with government agencies, scientific centers and NGOs. For Company, this can be expressed in sponsorship projects for the restoration of ecosystems (for example, the Aral Sea region), educational programs on water conservation, and cooperation with universities in the field of “green technologies”.

65. Maintaining transparent reporting.

The integration of global practices also means the introduction of systematic non-financial reporting on water use in accordance with GRI and ISO 14046 standards. This will allow the Company not only to fulfill its obligations in the field of sustainable development, but also to form competitive advantages when entering international capital markets and interacting with institutional investors.

66. Thus, the application of world practices of lean water resources management in the Company's activities will allow the company to achieve a double effect – to reduce the environmental burden and ensure compliance with international obligations under ESG and GRI standards. It will also strengthen investor confidence, increase business resilience in the face of climate and resource risks, and demonstrate leadership in environmental responsibility among telecommunications companies in the region.

List of references

- 1) ISO 14001:2015 – Environmental management systems — Requirements with guidance for use.
- 2) GRI 303: Water and Effluents 2018 – Global Reporting Initiative.
- 3) Environmental Code of the Republic of Kazakhstan dated January 2, 2021 No. 400-VI SAM.
- 4) Water Code of the Republic of Kazakhstan dated April 9, 2025 No. 178-VIII.
- 5) Code of Administrative Offences of the Republic of Kazakhstan dated 10.01.2025 No. 155-VIII.
- 6) United Nations Sustainable Development Goals, Goal No. 6 “Clean water and sanitation”.
- 7) Sustainable Development Policy of Kazakhtelecom JSC (2023).
- 8) Guidelines for the management and conservation of biodiversity of Kazakhtelecom JSC (2022).
- 9) Environmental Policy of Kazakhtelecom JSC (2023).
- 10) ESG strategy of Kazakhtelecom JSC for 2024-2032 (2024)
- 11) Kazakhtelecom JSC’s Plan on achieving long-term objectives in the environmental management for 2020–2030 (2020)

Appendix 1

Water resources management, risks, and measures to reduce water consumption and conserve water resources in regions with freshwater scarcity

Region	Main risks	Recommended measures
Kyzylorda region	Chronic water scarcity, drying up of the Aral Sea, pollution of the Syr Darya	Backup sources of supply; mobile sewage treatment plants; cooperation with non-governmental organizations for the restoration of the Aral Sea region
Mangystau region	Acute shortage of surface water, dependence on desalination and groundwater sources	Development of desalination technologies; saving of water; collection of rainwater for technical needs
Atyrau region	Decline in the level of the Caspian Sea, freshwater shortage	Backup water supply; infrastructure modernization; water quality control
West Kazakhstan region	Irregular river flow, risk of drought	Development of reservoir passports; creation of backup water storage systems
Aktobe region (partially)	Arid climate, limited water resources	Improvement of water efficiency; introduction of drip irrigation in landscaping areas

Telecommunication infrastructure facilities of Kazakhtelecom JSC located within water protection zones

№	Name of the administrative region (city, region, district, village)	Name of the object located within the boundaries of water protection zones and strips	Name of the water body	Brief description of the technical condition of the facility and its impact on the surface water body, indicating the sources of environmental pollution
1	2	3	4	5
1	Almaty region, Karasai district, near the town Kaskelen	FOL K701C1 Uzynagash - Almaty	Kaskelen river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kaskelenka river; - doesn't impact the water body; - doesn't impact the environment.
2	Almaty region, Ili district, near the village N. Tilendiev	FOL K701 Uzynagash – Konayev M15A-M15B	B.Almatinka river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the B.Almatinka river; - doesn't impact the water body; - doesn't impact the environment.
3	Almaty region, Ili district, near Karaoi village	FOL K701 Uzynagash – Konayev M13-M14	Karaoi reservoir	- optical cable in polyethylene tubes is laid at a depth of 1.7 m from the bottom of the Karaoi reservoir. - doesn't impact the water body; - doesn't impact the environment.
4	Almaty region, Iliyskiy district, near the village Mezhdurechensk	FOL K701 Uzynagash – Konayev M10A-M10B	Kaskelenka river	- optical cable in polyethylene tubes is laid at a depth of 7 m from the bottom of the Kaskelenka river; - doesn't impact the water body; - doesn't impact the environment.
5	Almaty region, Iliyskiy district, near the village Mezhdurechensk	FOL K701 Uzynagash – Konayev M10A-M10B	Aksayka river	- optical cable in polyethylene tubes is laid at a depth of 7.5 m from the bottom of the Aksayka river; - doesn't impact the water body; - doesn't impact the environment.
6	Almaty region, Zhambyl district	FOL K701 Uzynagash – Konayev M3-M4	Uzynkargaly river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Uzynkargaly river; - doesn't impact the water body; - doesn't impact the environment.
7	Almaty region, Zhambyl district	FOL K701 Uzynagash – Konayev M2-M3	Sholakkargaly river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Sholakkargaly river; - doesn't impact the water body; - doesn't impact the environment.
8	Almaty region, Zhambyl district, near the village Uzynagash	FOL K701 Uzynagash – Targap M22B-M22G	Karasu river	- optical cable in polyethylene tubes is laid at a depth of 2.9 m from the bottom of the Karasu river; - doesn't impact the water body; - doesn't impact the environment.
9	Almaty region, Zhambyl district, village Uzynagash	FOL K701C1 Uzynagash - Almaty	Karasu river Uzynagash village, Azerbayev St.	- optical cable in polyethylene tubes is laid at a depth of 5.6 m from the bottom of the Karasu river; - doesn't impact the water body; - doesn't impact the environment.
10	Almaty region, Zhambyl district	FOL K701 Uzynagash – Targap M22-M21	Aksengir river	- optical cable in polyethylene tubes is laid at a depth of 0.7 m from the bottom of the Aksengir river; - doesn't impact the water body; - doesn't impact the environment.
11	Almaty region, Zhambyl district, Samsy village	FOL K701 Uzynagash – Targap M19-M20	Samsa river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Samsa river; - doesn't impact the water body;

				- doesn't impact the environment.
12	Almaty region, Zhambyl district,	FOL K701 Uzynagash – Target M18-M19	Zhiren-aigyr river	- optical cable in polyethylene tubes is laid at a depth of 1.7 m from the bottom of the Zhiren-Aigyr river.; - doesn't impact the water body; - doesn't impact the environment.
13	Almaty region, Zhambyl district, Targap village	FOL K701 Uzynagash – Target M15-M16	Targap river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Targap river; - doesn't impact the water body; - doesn't impact the environment.
14	Almaty region, Zhambyl district	FOL K701C1 Uzynagash - Almaty	Sholakkargaly river	- optical cable in polyethylene tubes is laid at a depth of 1.0 m from the bottom of the Sholakkargaly river; - doesn't impact the water body; - doesn't impact the environment.
15	Almaty region, Zhambyl district, Uzynagash village	FOL K701C1 Uzynagash - Almaty	Karasu river3	- оптический кабель в полиэтиленовые трубки проложен на глубине 2,4 м от дна реки Карасу3; - на водный объект не влияет; - на окружающую среду не влияет.
16	Almaty region, Zhambyl district	FOL K701C1 Uzynagash - Almaty	Uzynkargaly river	- optical cable in polyethylene tubes is laid at a depth of 1.0 m from the bottom of the Uzynkargaly river; - doesn't impact the water body; - doesn't impact the environment.
17	Almaty region, Karasai district,	FOL K701C1 Uzynagash - Almaty	Shamalgan river	- optical cable in polyethylene tubes is laid at a depth of 5.8 m from the bottom of the Shamalgan river; - doesn't impact the water body; - doesn't impact the environment.
18	Almaty region, Karasai district,	FOL OK-841 Kaskelen-Zhambyl	Kaskelen river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Kaskelen river; - doesn't impact the water body; - doesn't impact the environment.
19	Almaty region, Zhambyl district	FOL OK775 Uzynagash-Kargaly	Uzynkargaly river	- optical cable in polyethylene tubes is laid at a depth of 0.6 m from the bottom of the Uzynkargaly river; - doesn't impact the water body; - doesn't impact the environment.
20	Almaty region, Zhambyl district	FOL OK701 M1-Mynbai	Uzynkargaly river	- optical cable in polyethylene tubes is laid at a depth of 1.0 m from the bottom of the Uzynkargaly river; - doesn't impact the water body; - doesn't impact the environment.
21	Almaty region, Zhambyl district	FOL OK-701 Targap	Targap river	- optical cable in polyethylene tubes is laid at a depth of 1.0 m from the bottom of the Targap river; - doesn't impact the water body; - doesn't impact the environment.
22	Almaty region, Iliyskiy district, near the village Mezhdurechensk	FOL OK-748 Mezhdurechensk	Aksai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Aksai river; - doesn't impact the water body; - doesn't impact the environment.
23	Almaty region, Karasai district, village Batan	FOL rural settlement (further - SNP) Zhambyl-Batan	Kaskelen river	- optical cable in polyethylene tubes is laid at a depth of 2.8 m from the bottom of the Kaskelen river; - doesn't impact the water body; - doesn't impact the environment.
24	Almaty region, Karasai district, settlement of Isaeva	FOL rural settlement (further - SNP) Boraldai-Isayev	Isaev reservoir	- optical cable in polyethylene tubes is laid at a depth of 5.0 m from the bottom of the Isaev reservoir;

				- doesn't impact the water body; - doesn't impact the environment.
25	Almaty region, Zhambyl district, Burgan village	FOL rural settlement (further - SNP) Karakastek-Burgan	Burgan river	- optical cable in polyethylene tubes is laid at a depth of 2.0 m from the bottom of the Burgan river; - doesn't impact the water body; - doesn't impact the environment.
26	Almaty region, Zhambyl district, поселок Саурык батыр	FOL rural settlement (further - SNP) Sauryk batyr	Burgan river	- optical cable in polyethylene tubes is laid at a depth of 2.0 m from the bottom of the Burgan river; - doesn't impact the water body; - doesn't impact the environment.
27	Zhambyl region, Kordai district, near the village Kainar	FOL K701 Low Voltage Distribution Panel (LVDP) Sarybulak – M16 Merke	Shu river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.
28	Zhambyl region.	FOL K701 Low Voltage Distribution Panel (LVDP) Sarybulak – M16 Merke	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment
29	Zhambyl region.	FOL K701 Low Voltage Distribution Panel (LVDP) Sarybulak – M16 Merke	Shorgo river	- optical cable in polyethylene tubes is laid at a depth of 1.6 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment
30	Zhambyl region.	FOL K701 Low Voltage Distribution Panel (LVDP) Sarybulak – M16 Merke	Karabalta river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment
31	Zhambyl region, Kordai district, near the village Kordai	FOL K701C Low Voltage Distribution Panel (LVDP) Kordai – M7 diversion to Kyrgyzstan	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment
32	Zhambyl region, Kordai district near the village Kordai	VOLS K701X1 Low Voltage Distribution Panel (LVDP) Kordai – M1 Ip Net	Shu river	- optical cable in polyethylene tubes is laid at a depth of 3.13 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment
33	Zhambyl region, Kordai district near the village Zhambyl	VOLS K701 Low Voltage Distribution Panel (LVDP) Kordai – MU Betkainar, K704 Low Voltage Distribution Panel (LVDP) Kordai – Low Voltage Distribution Panel (LVDP) Sarybulak.	Kalguta river	- optical cable in polyethylene tubes is laid at a depth of 3m from the bottom of the Kalguta river; - doesn't impact the water body; - it affects the environment.
34	Zhambyl region, Kordai district near Nogaibai village	VOLS K701 Low Voltage Distribution Panel (LVDP) Kordai – M14/5 Alga	Yrgaity river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Kalguta river; - doesn't impact the water body; - it affects the environment.
35	Zhambyl region, administrative district Shu district a. Tolebi near the village Belbasar	FOL K704 Shu-10 coupling	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.

36	Zhambyl region, administrative district Shu district village Tolebi near the village Berlik	FOL K704 Shu-Khantau	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.
37	Zhambyl region, administrative district Shu district village Toleby near village Moiynkum	FOL OK704C	Koragaty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Koragaty river; - doesn't impact the water body; - doesn't impact the environment.
38	Zhambyl region, administrative district Moyinkumsky district near village Karaboget	FOL OK704C	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.
39	Zhambyl region, administrative district Moyinkumsky district near village Kumuzek	FOL OK704C	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.
40	Zhambyl region, administrative district Moyinkumsky district near village Kylyshbay	FOL OK704C	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.
41	Zhambyl region, administrative district Moyinkumsky district near village Moiynkum	FOL OK704C	Shu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shu river; - doesn't impact the water body; - doesn't impact the environment.
42	Almaty region, Administration city Konayev, near the village Zarechny	PBX K701 Low Voltage Distribution Panel (LVDP) Kapshagai -OMS Almaty, coupling No. 21- coupling No. 22, st. 21/6-21/7 and 21/13-21/14	Kaskelen river 2 lines, HDD	- optical cable in polyethylene tubes is laid at a depth of 5 to 9 meters from the bottom of the Kaskelen river; - doesn't impact the water body; - doesn't impact the environment.
43	Almaty region, Ili district, near the village Kokterek	PBX K701 Low Voltage Distribution Panel (LVDP) Kapshagai-OMS Almaty, coupling No. 8- coupling No. 8A, st. 8/5-8/6	Terenkara river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Terenkara river; - doesn't impact the water body; - doesn't impact the environment.
44	Almaty, Zhetysu district, near Almaty	PBX K701C Low Voltage Distribution Panel (LVDP) Kapshagai-OMS Almaty, coupling No. 4- coupling No. 5, st. 4/14-4/14A	Yessentai river	- optical cable in polyethylene tubes is laid at a depth of 0.5 - 0.95 m from the bottom of the Yessentai river; - doesn't impact the water body; - doesn't impact the environment.
45	Almaty region, Ili district, near the village Zhetygen	OK701C trunk coupling No. 23- Zhetygen PBX station 3/12-3/13	Malaya Almatinka river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Malaya Almatinka river; - doesn't impact the water body; - doesn't impact the environment.
46	Almaty region, Ili district, near the village Zhetygen	OK701C trunk coupling No. 23- Zhetygen PBX station 3/12-3/13	Malaya Almatinka river	- optical cable in polyethylene tubes is laid at a depth of 1.55 m from the bottom of the canal of the Malaya Almatinka river; - doesn't impact the water body; - doesn't impact the environment.
47	Almaty region, Ilyyskiy district, near the village Mezhdurechensk	PBX K815 OMC Almaty - Low Voltage Distribution Panel	Kaskelen river, HDD	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Kaskelen river;

		(LVDP) Akshi coupling No. 13- coupling No. 14 st. 13/60- 13/61		- doesn't impact the water body; - doesn't impact the environment.
48	Almaty region, Iliyskiy district, near the village Mezhdurechensk	PBX K815 OMC Almaty - Low Voltage Distribution Panel (LVDP) Akshi coupling No. 13- coupling No. 14 st. 13/60- 13/61	Aksai river, HDD	- optical cable in polyethylene tubes is laid at a depth of 5.5-5.8 m from the bottom of the Aksai river; - doesn't impact the water body; - doesn't impact the environment.
49	Almaty region, Ili district, near the village Akshi	PBX K815 Low Voltage Distribution Panel (LVDP) Akshi- Low Voltage Distribution Panel (LVDP) Kangshengel coupling No. 12- coupling No. 13, articles 12/21- 12/24	Kurty river, HDD	- optical cable in polyethylene tubes is laid at a depth of 0.2-2.35 m from the bottom of the Kurty river; - doesn't impact the water body; - doesn't impact the environment.
50	Almaty region, Ili district, near the village Onegen Batyr	OK701C highway coupling No. 6- Otegen Batyr highway station 3/12-3/13	Malaya Almatinka river	- optical cable in polyethylene tubes is laid at a depth of 3.2-4.8 m from the bottom of the Malaya Almatinka river; - doesn't impact the water body; - doesn't impact the environment.
51	Almaty region, Administration city Konayev, near the village Shengeldy	PBX K701 Kapshagai Low Voltage Distribution Panel (LVDP)-Saryozek Low Voltage Distribution Panel (LVDP), coupling No. 10- coupling No. 11, st. 10/29-10/30	Shengeldy river	- optical cable in polyethylene tubes is laid at a depth of 0.8-1.3 m from the bottom of the Shengeldy river; - doesn't impact the water body; - doesn't impact the environment.
52	Almaty region, Ili district, near the village Kokkainar	PBX OK772 MAD Yntimak-MAD Kokkaynar	canal	- optical cable in polyethylene tubes is laid at a depth of 0.2-1 m from the bottom of the canal; - doesn't impact the water body; - doesn't impact the environment.
53	Almaty region, Balkhash district, near the village Akkol	OK701with PBX M13 - Akkol PBX	Ili river	- optical cable in polyethylene tubes is laid at a depth of 0.4 m from the bottom of the Ili river; - doesn't impact the water body; - doesn't impact the environment.
54	Almaty region, Balkhash district, near the village Miyaly	OK701with PBX M5 - Bakanas PBX	canal	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the canal; - doesn't impact the water body; - doesn't impact the environment.
55	Almaty region, Balkhash district, near the village Araltobe	OK701with PBX Bakanas PBX - Balatopar PBX	Canal	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the canal; - doesn't impact the water body; - doesn't impact the environment.
56	Almaty region, Balkhash district, near the village Topar	OK701with PBX Bakanas PBX - Balatopar PBX	Topar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Topar river; - doesn't impact the water body; - doesn't impact the environment.
57	Almaty region, Balkhash district, near the village Balatopar	OK701with PBX Bakanas PBX - Balatopar PBX	Topar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Topar river; - doesn't impact the water body; - doesn't impact the environment.

58	Almaty region, Balkhash district, near the village Birlik	OK701with PBX M9 - Birlik PBX	Topar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the canal; - doesn't impact the water body; - doesn't impact the environment.
59	Zhetysu region, Eskeldinsky district, near the village Bakhtybai	FOL K705 Taldykorgan - Saryozek	canal	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Koksus river; - doesn't impact the water body; - doesn't impact the environment.
60	Zhetysu region, Koksus district, near the village Mukry	FOL K705 Taldykorgan - Saryozek	Koksus river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Mukra river; - doesn't impact the water body; - doesn't impact the environment.
61	Zhetysu region, Koksus district, near the village Algabaz	FOL K705 Taldykorgan - Saryozek	Mukry river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river Bizhe; - doesn't impact the water body; - doesn't impact the environment.
62	Zhetysu region Koksuisky district near the village Algabaz	FOL OK705C rural settlement (further - SNP) Taldykorgan - Saryozek	Big river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river Bizhe; - doesn't impact the water body; - doesn't impact the environment..
63	Zhetysu region Koksus district near the village Ainbulak	FOL K705 Taldykorgan - Saryozek	Big river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river Bizhe; - doesn't impact the water body; - doesn't impact the environment.
64	Zhetysu region, near the city Taldykorgan	FOL K705 Taldykorgan - Sarqand	Kishe Bige river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Karatal river; - doesn't impact the water body; - doesn't impact the environment.
65	Zhetysu region, near the city Taldykorgan	FOL K705 Taldykorgan - Sarqand	Karatal river	- optical cable in polyethylene tubes is laid at a depth of 8.2 m from the bottom of the Balakhty river; - doesn't impact the water body; - doesn't impact the environment.
66	Zhetysu region Aksu district Near Kyzylagash village	FOL K705 Taldykorgan - Sarqand	Balakhty river	- optical cable in polyethylene tubes is laid at a depth of 1.7 m from the bottom of the Akeshki river; - doesn't impact the water body; - doesn't impact the environment.
67	Zhetysu region Aksu district Near Kyzylagash village	FOL K705 Taldykorgan - Sarqand	Akeshki river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kyzylagash river; - doesn't impact the water body; - doesn't impact the environment.
68	Zhetysu region Aksu district near the village Sagabuyen	FOL K705 Taldykorgan - Sarqand	Kizilagash river	- optical cable in polyethylene tubes is laid at a depth of 2.2 m from the bottom of the Kyzylagash river; - doesn't impact the water body; - doesn't impact the environment.
69	Zhetysu region near the village Zhansygurov	FOL K705 Taldykorgan - Sarqand	Buyen river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Aksu river; - doesn't impact the water body; - doesn't impact the environment.
70	Zhetysu region Sarkan district near the city Sarqand	FOL K705 Taldykorgan - Sarqand	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 2.2 m from the bottom of the Sarqand river; - doesn't impact the water body; - doesn't impact the environment.

71	Zhetysu region Sarkan district, near the city Sarkan	FOL K705 Sarqand-Ucharal	Sarqand river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Baskan river; - doesn't impact the water body; - doesn't impact the environment.
72	Zhetysu region Sarkan district, near the city Sarkan	FOL K705 Sarqand-Ucharal	Baskan river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Lepsy river; - doesn't impact the water body; - doesn't impact the environment.
73	Zhetysu region, Taldykoggan near the village Enbek	FOL OK 724 Taldykorgan-Ushtobe	Lepsy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Karatal river; - doesn't impact the water body; - doesn't impact the environment.
74	Zhetysu region Karatal district near the city Ushtobe	FOL OK 724C Ushtobe-Zhanatalap	Karatal river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ushtobinsky canal; - doesn't impact the water body; - doesn't impact the environment.
75	Zhetysu region Kerbulak district near the village Koksu	FOL OK 735C Zhalgyzagash-Kugaly	Koksu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Koksu river; - doesn't impact the water body; - doesn't impact the environment.
76	Zhetysu region Kerbulak district near the village Shubar	FOL OK 735C Zhalgyzagash-Kugaly	Koktal river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Koktal river; - doesn't impact the water body; - doesn't impact the environment.
77	Zhetysu region Kerbulak district near the village Shubar	FOL OK 735C Altinemel-Shubar	Keskenterek river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Keskenterek river; - doesn't impact the water body; - doesn't impact the environment.
78	Zhetysu region Aksu district near the village Akyn-Sara	FOL OK 705C Couplings 38-Suyksai	Akeshki river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Keskenterek river; - doesn't impact the water body; - doesn't impact the environment.
79	Zhetysu region Aksu district near the village Suyksai	FOL OK 705C rural settlement (further - SNP) Coupling 38-Suyksai	Suyksai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Suyksai river; - doesn't impact the water body; - doesn't impact the environment.
80	Zhetysu region, Panfilovsky district, near the village Konyrolen	FOL K701 Konyrolen - Zharkent	Kokterek river	- optical cable in polyethylene tubes is laid at a depth of 1.3 m from the bottom of the Kokterek river; - doesn't impact the water body; - doesn't impact the environment.
81	Zhetysu region, Panfilovsky district, near the village Koktal	FOL K701 Konyrolen - Zharkent	Burakhudzir river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Burakhudzir river; - doesn't impact the water body; - doesn't impact the environment.
82	Zhetysu region, Panfilovsky district, near the city Zharkent	FOL K701 Konyrolen - Zharkent	Kamenka river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Kamenka river; - doesn't impact the water body; - doesn't impact the environment.
83	Zhetysu region, Panfilovsky district, near the city Zharkent	FOL K701 Konyrolen - Zharkent	Usek river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Usek river; - doesn't impact the water body; - doesn't impact the environment.

84	Zhetysu region, Panfilovsky district, near the village Kyrykkudyk	FOL K701 Zharkent – the border of China	Tyshkan river	- optical cable in polyethylene tubes is laid at a depth of 1.3 m from the bottom of the Tyshkan river; - doesn't impact the water body; - doesn't impact the environment.
85	Zhetysu region, Panfilovsky district, near the village Kyrykkudyk	FOL K852 Zharkent – the border of China	Tyshkan river	- optical cable in polyethylene tubes is laid at a depth of 1.3 m from the bottom of the Tyshkan river; - doesn't impact the water body; - doesn't impact the environment.
86	Zhetysu region, Panfilovsky district, near the village Kyrykkudyk	FOL K813 Zharkent – the border of China	Tyshkan river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Tyshkan river; - doesn't impact the water body; - doesn't impact the environment.
87	Zhetysu region, Panfilovsky district, near the village Kyrykkudyk	FOL K814 Zharkent – the border of China	Tyshkan river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Tyshkan river; - doesn't impact the water body; - doesn't impact the environment.
88	Zhetysu region, Panfilovsky district, near the village Avat	FOL K701 Zharkent – the border of China	Chezhin river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Chezhin river; - doesn't impact the water body; - doesn't impact the environment.
89	Zhetysu region, Panfilovsky district, near the village Avat	FOL K852 Zharkent – the border of China	Chezhin river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Chezhin river; - doesn't impact the water body; - doesn't impact the environment.
90	Zhetysu region, Panfilovsky district, near the village Avat	FOL K814 Zharkent – the border of China	Chezhin river	- optical cable in polyethylene tubes is laid at a depth of 4 m from the bottom of the Chezhin river; - doesn't impact the water body; - doesn't impact the environment.
91	Zhetysu region, Panfilovsky district, near the village Khorgos	FOL K701, K814 Zharkent – the border of China	Khorgos river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Khorgos river; - doesn't impact the water body; - doesn't impact the environment.
92	Almaty region, Rayymbek district near the village Narynkol	FOL K759 Kegen-Narynkol	Bayynkol river	- optical cable in polyethylene tubes is laid at a depth of 2.50 m from the bottom of the Bayynkol river; - doesn't impact the water body; - doesn't impact the environment.
93	Almaty region, Rayymbek district near the village Tekes	FOL K759 Kegen-Narynkol-Sarybastau	Tekes river	- optical cable in polyethylene tubes is laid at a depth of 2.20 m from the bottom of the Tekes river; - doesn't impact the water body; - doesn't impact the environment.
94	Almaty region, Kegensky district near the village Kegen	FOL K759 Shonzh-Kegen	Kegen river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kegen river; - doesn't impact the water body; - doesn't impact the environment.
95	Almaty region, Kegensky district near the village Temirlik	FOL K759 Shonji-Kegen	Temirlik river	- optical cable is laid in polyethylene tubes at a depth of 2 m.; - doesn't impact the water body; - doesn't impact the environment.
96	Almaty region, Rayymbek district	FOL K759 Narynkol PBX-Kyzylshekara PBX-Sumbe PBX	Tekes river	- optical cable is laid in polyethylene tubes at a depth of 2 m.; - doesn't impact the water body; - doesn't impact the environment.

97	Almaty region, Kegensky district near the village Aktasty	FOL K759 ATS Kegen-rural settlement (further - SNP) Actors	Kegen river	- optical cable is laid in polyethylene tubes at a depth of 2 m.; - doesn't impact the water body; - doesn't impact the environment.
98	Almaty	K701C1 OMC Almaty – Low-voltage distribution point (LVDP) Uzynagash	Karagalinka river	- optical cable in polyethylene tubes is laid in a cable sewer at the bottom of the Karagalinka river; - doesn't impact the water body; - doesn't impact the environment.
99	Almaty	K809 OPTS 6 – PIT Alatau; OK781 MHI Almaty – RPUT Talgar; OK796 OPTS3 – Tabagan; OK733 Almaty Host – Talgarek Road	Teksai river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Texay river; - doesn't impact the water body; - doesn't impact the environment.
100	Almaty region Shelek village, Enbekshikazakh district	OK 759 Shelek PBX-Masak PBX	Shelek river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Shelek river; - doesn't impact the water body; - doesn't impact the environment.
101	Zhetysu region, Alakol district, near the city Usharal	FOL K705 Taskesken - Usharal	Shynzhyly river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Shynzhyly river; - doesn't impact the water body; - doesn't impact the environment.
102	Zhetysu region, Alakol district, near the city Usharal	FOL K705 Taskesken - Usharal	Tentek river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Tentek river; - doesn't impact the water body; - doesn't impact the environment.
103	Zhetysu region, Alakol district, near the city Usharal	FOL K705 Usharal - Sarkand	Tentek river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Tentek river; - doesn't impact the water body; - doesn't impact the environment
104	Zhetysu region, Alakol district, near Kabanbai village	FOL K705 Usharal - Sarkand	Shynzhyly river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shynzhyly river; - doesn't impact the water body; - doesn't impact the environment.
105	Zhetysu region, Alakol district, near the village Kolbai	FOL K705 Usharal - Sarkand	Shilikty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shilikty river; - doesn't impact the water body; - doesn't impact the environment.
106	Zhetysu region, Alakol district, near the village Koktuma	FOL K705 Usharal-Dostyk	river Zhamanty	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Zhamanta river; - doesn't impact the water body; - doesn't impact the environment.
107	Zhetysu region, Alakol district, near the village Koktuma	FOL K705 Usharal-Dostyk	Yrgaity river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Yrgaity river; - doesn't impact the water body; - doesn't impact the environment.
108	Zhetysu region, Alakol district, near the village Tokhty	FOL K705 Usharal-Dostyk	Tokhty river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Tokhta river; - doesn't impact the water body; - doesn't impact the environment.
109	Zhetysu region, Alakol district, near Dostyk village	FOL K705 Usharal-Dostyk	Shindaly river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shindaly river; - doesn't impact the water body;

				- doesn't impact the environment.
110	Zhetysu region, Alakol district, near the village Lepsinsk	FOL rural settlement (further - SNP) Kabanbai-Lepsinsk	Lepsy river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Lepsa river ; - doesn't impact the water body; - doesn't impact the environment.
111	Zhetysu region, Alakol district, near the village Sapak	FOL rural settlement (further - SNP) Terekty-Tokzhailau	Nizhny Tentek river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Nizhny Tentek river; - doesn't impact the water body; - doesn't impact the environment.
112	Zhetysu region, Alakol district, near the village Bibakan	FOL rural settlement (further - SNP) Terekty-Tokzhailau	Middle Tentek river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Sredny Tentek river; - doesn't impact the water body; - doesn't impact the environment.
113	Zhetysu region, Alakol district, near Tokzhailau village	FOL Tokjailai - Ushbulak rural settlement (further - SNP)	Upper Tentek river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Upper Tentek river; - doesn't impact the water body; - doesn't impact the environment.
114	Zhetysu region, Alakol district, near Tokzhailau village	FOL Tokjailai - Ushbulak rural settlement (further - SNP)	Balambai river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Balambai river; - doesn't impact the water body; - doesn't impact the environment.
115	Zhambyl region, Zhualin district, village Nurlykent.	FOL K701 B.Momyshuly – AMTS Taraz	Teris river	- optical cable in polyethylene tubes is laid at a depth of 2.60 m from the bottom of the Teris river; - doesn't impact the water body; - doesn't impact the environment.
116	Zhambyl region, Bayzak district, village Tuymekent	FOL K701 B.Momyshuly – 81 Tuymekent ave.	Talas river	- optical cable in polyethylene tubes is laid at a depth of 1.80 m from the bottom of the Talas river; - doesn't impact the water body; - doesn't impact the environment.
117	Zhambyl region, Zhambyl district, Aisha bibi village	FOL K701 B.Momyshuly – AMTS Taraz	Asa river	- optical cable in polyethylene tubes is laid at a depth of 2.2 m from the bottom of the Asa river; - doesn't impact the water body; - doesn't impact the environment.
118	Zhambyl region, Zhambyl district, Asa village	FOL K701 B.Momyshuly – 81 Tuymekent Ave.	Asa river	optical cable in polyethylene tubes is laid at a depth of 1.60 m from the bottom of the Asa river; - doesn't impact the water body; - doesn't impact the environment.
119	Zhambyl region, Sarysui district, Saudakent village	FOL rural settlement (further - rural settlement (further - SNP)	Shabakty river	optical cable in polyethylene tubes is laid at a depth of 0.8 m from the bottom of the Shabakty river; - doesn't impact the water body; - doesn't impact the environment.
120	Zhambyl region, Sarysui district, village Aktogay	FOL rural settlement (further - rural settlement (further - SNP)	Aktogay river	optical cable in polyethylene tubes is laid at a depth of 0.6 m from the bottom of the Aktogay river - doesn't impact the water body; - doesn't impact the environment.
121	Zhambyl region, Sarysui district, Zhanatas	FOL rural settlement (further - rural settlement (further - SNP)	Burkitti river	optical cable in polyethylene tubes is laid at a depth of 1.0 m from the bottom of the Burkitti river - doesn't impact the water body; - doesn't impact the environment.

122	Zhambyl region, Zhualin district, village Nurlykent.	FOL K701 B.Momyshuly – AMTS Taraz	Bakaty river	optical cable in polyethylene tubes is laid at a depth of 1.50 m from the bottom of the Bakaty river - doesn't impact the water body; - doesn't impact the environment.
123	Zhambyl region, Zhambyl district, Darbaza village	FOL K701 B.Momyshuly – 81 Tuymekent Ave.	Darbaza river	optical cable in polyethylene tubes is laid at a depth of 1.50 m from the bottom of the Darbaza river. - doesn't impact the water body; - doesn't impact the environment.
124	North Kazakhstan region, Petropavlovsk City Administration	FOL OK782 Mamlyutka-Petropavlovsk	Yessil river	An optical cable in polyethylene tubes is laid along a dam across the Yessil river - doesn't impact the water body; - doesn't impact the environment.
125	North Kazakhstan region, Petropavlovsk city administration, near the village Sokolovka	FOL OK732 Sokolovka-Petropavlovsk	Yessil river	- optical cable in polyethylene tubes is laid at a depth of more than 2 m from the bottom of the Yessil river; - doesn't impact the water body; - doesn't impact the environment.
126	North Kazakhstan region, Petropavlovsk city administration, near the village Sokolovka	FOL OK732 Sokolovka-Presnovka	Staritsa river	- optical cable in polyethylene tubes is laid at a depth of more than 2 m from the bottom of the Staritsa river; - doesn't impact the water body; - doesn't impact the environment.
127	North Kazakhstan region, Petropavlovsk city administration, near the village Novokamenka	FOL K703C Novokamenka-M27	Yessil river	- optical cable in polyethylene tubes is laid at a depth of more than 2 m from the bottom of the Yessil river; - doesn't impact the water body; - doesn't impact the environment.
128	North Kazakhstan region, Petropavlovsk city administration, near the village Novonikolskoye	FOL K703C Novonikolskoye-M22	Yessil river	- optical cable in polyethylene tubes is laid at a depth of more than 2 m from the bottom of the Yessil river; - doesn't impact the water body; - doesn't impact the environment.
129	North Kazakhstan region, Petropavlovsk city administration, near the village Bogolyubovo	FOL K703C Bogolyubovo-M25	Yessil river	- optical cable in polyethylene tubes is laid at a depth of more than 2 m from the bottom of the Yessil river; - doesn't impact the water body; - doesn't impact the environment.
130	Kostanay region, Beimbet Mailin district near Ayet village	FOL K703 Denisovka-Rudny	Ayet river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ayet river; - doesn't impact the water body; - doesn't impact the environment.
140	Kostanay region, Kostanay region near Rudny	FOL K703 Rudny-Borovskoye	Tobol river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Tobol river; - doesn't impact the water body; - doesn't impact the environment.
141	Kostanay region, Karabalyk district near the village Karabalyk	FOL K773c Fedorovka-Karabalyk	Toguzak river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Tobol river; - doesn't impact the water body; - doesn't impact the environment.
142	Kostanay region, near the village Ashutasty under the akimat of Arkalyk	FOL OK817C Angarsk-Ashutasy	Ashutasty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ashutasty river; - doesn't impact the water body; - doesn't impact the environment.
143	Kostanay region, near the village Zhalgyzstal under the akimat of Arkalyk	FOL K785 Arkalyk-Koskol	Terisakkan river	- optical cable in polyethylene tubes is laid at a depth of 2-2.3 m from the bottom of the Terisakkan river; - doesn't impact the water body; - doesn't impact the environment.

144	Kostanay region, near Arkalyk	FOL K817 Arkalyk-Amangeldy	river Zhosaly	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Zhosaly river; - doesn't impact the water body; - doesn't impact the environment.
145	Kostanay region, Zhangelinsky district, near the village Kalamkarasu	FOL OK864C Kalamkarasu - Aralbai	Kabyrga Sayy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kabyrga Sayy river; - doesn't impact the water body; - doesn't impact the environment.
146	Kostanay region, Zhangelinsky district, near the village Kalamkarasu	FOL OK864C Torgai - Kalamkarasu	Torgai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Torgai river; - doesn't impact the water body; - doesn't impact the environment.
147	Kostanay region, Zhangelinsky district, near the village Kokalat	FOL OK864C Aralbai - Kokalat	Karasu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Karasu river; - doesn't impact the water body; - doesn't impact the environment.
148	Kostanay region, near the village Vostochnoye under the akimat of Arkalyk	FOL K785 Arkalyk-Derzhavinsk	Tasta sayy river	- optical cable in polyethylene tubes is laid at a depth of 2-2.3 m from the bottom of the Tasta Sayy river; - doesn't impact the water body; - doesn't impact the environment.
149	Kostanay region, Amangeldy district, near the village Tasty	FOL K817 Arkalyk-Amangeldy	Tasta river	- optical cable in polyethylene tubes is laid at a depth of 2-2.3 m from the bottom of the Tasta river; - doesn't impact the water body; - doesn't impact the environment.
150	Kostanay region, Amangeldy district, near the village Tasty	FOL K817 Arkalyk-Amangeldy	Karynsaldy river	- optical cable in polyethylene tubes is laid at a depth of 2-2.3 m from the bottom of the Karynsaldy river; - doesn't impact the water body; - doesn't impact the environment.
151	Kostanay region, Zhitikarinsky district, near the village Glebovka	FOL OK703C MF 6o/0 – Glebovka settlement	Shortandy river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Shortanda river; - doesn't impact the water body; - doesn't impact the environment.
152	Kostanay region, Zhitikarinsky district, near the village Yrsay	FOL K703C Zhitikara – Denisovka	Zhelquar river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zhelkuar river; - doesn't impact the water body; - doesn't impact the environment.
153	Kostanay region, Denisovsky district, near the village Denisovka	FOL K703 Aike – Denisovka	Tobol river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Tobol river; - doesn't impact the water body; - doesn't impact the environment.
154	Kostanay region, Taranovsky district, near the city Lisakovsk	FOL K703C MF11o/0 – Lisakovsk	Tobol river	- An optical cable in polyethylene tubes is laid over the bridge of the Tobol river; - doesn't impact the water body; - doesn't impact the environment.
155	Kostanay region, Mendykara district, near the village Aksuat.	FOL K703 Borovskoye-Sarykol.	Ubagan river	- optical cable in polyethylene tubes is laid at a depth of 5.2 m from the bottom of the Ubagan river; - doesn't impact the water body; - doesn't impact the environment.

156	Kostanay region, Auliekolsky district, near the village Duzbai	FOL K784 Auliekol - Oktyabrskoye	Ubagan river	- optical cable is laid in polyethylene tubes at a depth of 4.6 m from the bottom of the Ubagan river; - doesn't impact the water body; - doesn't impact the environment.
157	Kostanay region, Karasus district, near the village Oktyabrskoye	FOL K784 Oktyabrskoye - Yessil	Tyuntuyugur river	- optical cable is laid in polyethylene tubes at a depth of 3.5 m from the bottom of the Tyuntuyugur river; - doesn't impact the water body; - doesn't impact the environment.
158	Kostanay region, Naurzumsky district, near the village Kievka	FOL K784C Auliekol - Karamendy	Danabike river	- optical cable is laid in polyethylene tubes at a depth of 3 m. from the bottom of the Danabike river; - doesn't impact the water body; - doesn't impact the environment.
159	North Kazakhstan region, Tayynshinsky district, near the city Tayynsha	FOL OK756 Tayynsha-Chkalova, Chaglinka river, Tayynsha-M PBX No. 1	Chaglinka river	- optical cable in polyethylene tubes is laid along the bottom of the Chaglinka river on elongated cables; - doesn't impact the water body; - doesn't impact the environment.
160	North Kazakhstan region, Tayynshinsky district, near Krasnokiyeвка village	FOL OK756 Tayynsha-Chkalova, Ashikarasu river, MNo.8-MNo. 9	Ashikarasu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Ashikarasu river; - doesn't impact the water body; - doesn't impact the environment.
161	North Kazakhstan region, Akzharkyn district, near the village Akzharkyn	FOL OK756 Chkalovo-Kishkenekol, Zharyk river, MNo. 3-MNo. 4	Zharyk river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zharyk river; - doesn't impact the water body; - doesn't impact the environment.
162	North Kazakhstan region, Akzharkyn district, near the village Akzharkyn	FOL OK756 Chkalovo-Kishkenekol, Zhanasu river, MNo. 13-MNo. 14	Zhanasu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zhanasu river; - doesn't impact the water body; - doesn't impact the environment.
163	North Kazakhstan region, Akzharkynsky district, near the village Leningradskoye	FOL OK756 Chkalovo-Kishkenekol, Shat river, MNo. 1-MNo. 2	Shat river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Shat river; - doesn't impact the water body; - doesn't impact the environment.
164	North Kazakhstan region, Akzharkynsky district, near the village Leningradskoye	FOL OK756 Chkalovo-Kishkenekol, Shat river, MNo. 6-Leningradskoye PBX	Shat river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Shat river; - doesn't impact the water body; - doesn't impact the environment.
165	North Kazakhstan, near the village Pokrovka	FOL K703 Sergeevka-Yavlenka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
166	North Kazakhstan, near the village Uzynzhar	FOL K703 Novoishimskoye-Sergeevka	river is wonderful	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Chudai river; - doesn't impact the water body; - doesn't impact the environment.
167	North Kazakhstan, near the village Peski	FOL OK802 Peski-Andreevka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.

168	North Kazakhstan, near the village Novoselovka	FOL OK802 Peski-Andreevka	Bitekey river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Bitekey river; - doesn't impact the water body; 5- does not affect the environment.
169	North Kazakhstan, near the village Andreevka	FOL OK802 Peski-Andreevka	Sharyk river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Sharyk river; - doesn't impact the water body; - doesn't impact the environment.
170	North Kazakhstan, near the village Nezhinka	FOL OK728 Nezhinka-Ruzaevka	Ishim river	- An optical cable in polyethylene tubes is laid along the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
171	North Kazakhstan, near the village Ruzaevka	FOL OK728 Nezhinka-Ruzaevka	Sharyk river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Sharyk river; - doesn't impact the water body; - doesn't impact the environment.
172	North Kazakhstan, near the village Ruzaevka	FOL OK728C Ruzaevka-Sivkovka	Zhembarak river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Zhembarak river; - doesn't impact the water body; - doesn't impact the environment.
173	North Kazakhstan, near the village Chitopolye	FOL OK728 Gusakovka-Chistopolye	Akan Burluk river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Akan-Burluk river; - doesn't impact the water body; - doesn't impact the environment.
174	North Kazakhstan, near the village Gusakovka	FOL OK728C Gusakovka	Babyk-burluk river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Babyk-Burluk river; - doesn't impact the water body; - doesn't impact the environment.
175	North Kazakhstan, near the village Konstantinovka	FOL OK728 Gusakovka-Chistopolye	Babyk-burluk river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from the bottom of the Babyk-Burluk river; - doesn't impact the water body; - doesn't impact the environment
176	North Kazakhstan, near the village Matveevka	FOL OK728C Matveyevka	Babyk-burluk river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from the bottom of the Babyk-Burluk river; - doesn't impact the water body; - doesn't impact the environment.
177	North Kazakhstan, near the village Takhtabrod	FOL OK728 Gusakovka-Chistopolye	Akan Burluk river	- optical cable was laid using a cable-stayed passage across the Akan-Burluk river ; - doesn't impact the water body; - doesn't impact the environment.
178	North Kazakhstan, near the village Arykbalyk	FOL OK728 Saumalkol-Arykbalyk	Iman-burluk river	- An optical cable in polyethylene tubes is laid along the bottom of the Iman-Burluk river; - doesn't impact the water body; - doesn't impact the environment.
179	North Kazakhstan, near the village Nizhny Burluk	OK728C Arykbalyk-Nizhny burluk	Babyk-burluk river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Babyk-Burluk river ; - doesn't impact the water body; - doesn't impact the environment.
180	North Kazakhstan, near the village Kirilovka	Saumalkol-Kirillovka rural settlement (further - SNP)	Iman-burluk river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Iman-Burluk river ; - doesn't impact the water body; - doesn't impact the environment.

181	North Kazakhstan, near the village Kazanka	Novoukrainka-Karatal-Kazanka rural settlement (further - SNP)	Iman-burluk river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Iman-Burluk river; - doesn't impact the water body; - doesn't impact the environment.
182	North Kazakhstan, near the village Social	Sergeyevka-Afanasyevka rural settlement (further - SNP)	Iman-burluk river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Iman-Burluk river; - doesn't impact the water body; - doesn't impact the environment.
183	North Kazakhstan, near the city Sergeyevka	Sergeyevka-Afanasyevka rural settlement (further - SNP)	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ishim river ; - doesn't impact the water body; - doesn't impact the environment.
184	North Kazakhstan, near the village Ilyinka	K703 Sergeyevka-Petropavlovsk-Ilyinka rural settlement (further - SNP)	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ishim river ; - doesn't impact the water body; - doesn't impact the environment.
185	Akmola region, Shortandinsky district, near the village Shortandy	FOL K704 Akkol-Astana	Damsa river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Damsa river; - doesn't impact the water body; - doesn't impact the environment.
186	Akmola region, Akkol district, near the village Myktykol	FOL K704 Akkol-Astana	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
187	Akmola region, Akkol district, near the village Uryupinka	FOL OK800C Accol-coupling 17 (Zhuravlevka)	Talkara river	- optical cable in polyethylene tubes is laid at a depth of 3.3 m from the bottom of the Talkara river; - doesn't impact the water body; - doesn't impact the environment.
188	Akmola region, Akkol district, near the village Uryupinka	FOL OK800C Accol-coupling 17 (Zhuravlevka)	Steppe river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Stepnaya river; - doesn't impact the water body; - doesn't impact the environment.
189	Akmola region, Bulandyn district, near Kapitonovka village	FOL OK800 Makinsk-Zhaltyr	Zholboldy river	- optical cable in polyethylene tubes is laid at a depth of 3.7 m from the bottom of the Zholboldy river; - doesn't impact the water body; - doesn't impact the environment.
190	Akmola region, Bulandyn district, near Kapitonovka village	FOL OK800 Makinsk-Zhaltyr	Mat river	- optical cable in polyethylene tubes is laid at a depth of 3.6 m from the bottom of the Mat river; - doesn't impact the water body; - doesn't impact the environment.
191	Akmola region, Bulandyn district, near the village Zhuravlevka	FOL OK800 Makinsk-Zhaltyr	Baksuk river	- optical cable in polyethylene tubes is laid at a depth of 7.8 m from the bottom of the Baksuk river; - doesn't impact the water body; - doesn't impact the environment.
192	Akmola region, Astrakhan region, near the village Oksanovka	FOL OK800 Makinsk-Zhaltyr	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 7.9 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
193	Akmola region, gor. adm. Stepnogorsk, near the village Aksu	OK762 Stepnyak-Stepnogorsk	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 2.1 m from the bottom of the Aksu river; - doesn't impact the water body; - doesn't impact the environment.

194	Akmola region, gor. adm. Stepnogorsk, near the village Zavodskoy	OK762C Zavodskoy-Izobilnoe	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 2.72 m from the bottom of the Aksu river; - doesn't impact the water body; - doesn't impact the environment.
195	Akmola region, Yerementau district, near the village Izobilnoye	OK762C Zavodskoy-Izobilnoe	Selety river	- optical cable in polyethylene tubes is laid at a depth of 2.17-1.89 m from the bottom of the Seleta river; - doesn't impact the water body; - doesn't impact the environment.
196	Akmola region, Shortandinsky district, near the village Rayevka	OK811 Shortand-Petrovka	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 7 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
197	Akmola region, Shortandinsky district, near the village Novokubanka	OK811 Shortand-Petrovka	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 8.8 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
198	Akmola region, Shortandinsky district, near the village Andreevka	OK811 Petrovka-Prigorodnoye	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 4.8 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
199	Akmola region, Shortandinsky district, near the village Prigorodnoye	OK811 Petrovka-Prigorodnoye	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 8 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
200	Akmola region, Arshaly district, near the village Zhibek Zholy	K704 Astana-Osakarovka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 6.5 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
201	Akmola region, Arshaly district, near the village Arshaly	K704 Astana-Osakarovka	Staritsa river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Staritsa river; - doesn't impact the water body; - doesn't impact the environment.
202	Akmola region, Arshaly district, near the village Arshaly	K704 Astana-Osakarovka	Aktasty river	- optical cable in polyethylene tubes is laid at a depth of 4 m from the bottom of the Aktasty river; - doesn't impact the water body; - doesn't impact the environment.
203	Akmola region, Arshalynsky district, near the village Donetsk	K704 Astana-Osakarovka	Buryktal river	- optical cable in polyethylene tubes is laid at a depth of 2.3 m from the bottom of the Buryktal river; - doesn't impact the water body; - doesn't impact the environment.
204	Akmola region, Arshaly district, near the village Arshaly	K704C coupling 21-Arshaly	Balka river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Balka river; - doesn't impact the water body; - doesn't impact the environment.
205	Akmola region, Tselinograd district, near the village Rodina	OK784C coupling 12-Rodina	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 4.96 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
206	Akmola region, Tselinograd district, near the village Akmechet	OK784C coupling 12-Rodina	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 3.3 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.

207	Akmola region, Tselinograd district, near the village Novoishimka	OK784C coupling 15- Novoishimka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
208	Akmola region, Tselinograd district, near the village Novoishimka	OK784C coupling 15- Novoishimka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
209	Akmola region, Tselinograd district, near Vozdvizhenka village	OK784C coupling 20- Vozdvizhenka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 5.6 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
210	Akmola region, Tselinograd district, near Talapker village	OK784C coupling 20- Vozdvizhenka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 1.9 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
211	Akmola region, Tselinograd district, near the village Karaotkel	OK761 Astana-Akmol	Kozykosh river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Kozykosh river; - doesn't impact the water body; - doesn't impact the environment.
212	Akmola region, Tselinograd district, near the village Karaotkel	OK761 Astana-Akmol	Karasu river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Karasu river; - doesn't impact the water body; - doesn't impact the environment.
213	Akmola region, Tselinograd district, near the village Koshkarbayeva	OK776 Kabanbai batyr-Zhalzygkuduk	Nura river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Nura river; - doesn't impact the water body; - doesn't impact the environment.
214	Akmola region, Tselinograd district, near the village Karaotkel	OK761 Astana-Akmol	Mukyr river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Mukyr river; - doesn't impact the water body; - doesn't impact the environment.
215	Akmola region, Tselinograd district, near the village Krasnoyarsk	OK776 Kabanbai batyr-Zhalzygkuduk	Zapruda river	- optical cable in polyethylene tubes is laid at a depth of 5.16 m from the bottom of the Zapruda river; - doesn't impact the water body; - doesn't impact the environment.
216	Akmola region, Yerementau district, near the village Ulenty	K705 Yerementau- Ekibastuz	Ulenty river	- optical cable in polyethylene tubes is laid at a depth of 3.4 m from the bottom of the Ulenta river; - doesn't impact the water body; - doesn't impact the environment.
217	Akmola region, Yerementau district, near the village Turgai	K705 Astana- Yerementau	Kedey river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kedey river; - doesn't impact the water body; - doesn't impact the environment.
218	Akmola region, Yerementau district, near the village Novomarkovka	K705 Astana- Yerementau	Selety river	- optical cable in polyethylene tubes is laid at a depth of 4.3 m from the bottom of the Seleta river; - doesn't impact the water body; - doesn't impact the environment.
219	Akmola region, Yerementau district, near Sarsen ridge	K705 Yerementau- Ekibastuz	Saidaly river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Saidaly river; - doesn't impact the water body; - doesn't impact the environment.

220	Akmola region, Tselinograd district, near the village Prirechnoye	K705 Astana-Yerementau	Selety river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Seleta river; - doesn't impact the water body; - doesn't impact the environment.
221	Akmola region, Tselinograd district, near the village Sofiyevka	K705 Astana-Yerementau	Koyandy river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Koyanda river; - doesn't impact the water body; - doesn't impact the environment.
222	Akmola region, Yerementau district, near the village Novomarkovka	OK705C Novomarkovka-Akmyrza	Selety river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Seleta river; - doesn't impact the water body; - doesn't impact the environment.
223	Akmola region, Yerementau district, near the village Taybai	OK788 Taibai-Pavlovka	Kumaya river	- optical cable in polyethylene tubes is laid at a depth of 5.6 m from the bottom of the Kumaya river; - doesn't impact the water body; - doesn't impact the environment.
224	Akmola region, Yerementau district, near the village Pavlovka	OK788 Taibai-Pavlovka	Zhartas river	- optical cable in polyethylene tubes is laid at a depth of 5.6 m from the bottom of the Zhartas river; - doesn't impact the water body; - doesn't impact the environment.
225	Akmola region, Yerementau district, near the village Olzhabai batyr	OK788C coupling 1-Olzhabai batyr	Olzhabai river	- optical cable in polyethylene tubes is laid at a depth of 2.9 m from the bottom of the Olzhabai river; - doesn't impact the water body; - doesn't impact the environment.
226	Akmola region, Yerementau district, near the village Taybai	OK788 Yerementau-Taipai	Sukhoe ruslo river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Sukhoe riverbed; - doesn't impact the water body; - doesn't impact the environment.
227	Akmola region, Yessilsky district, near the village Moskovskoye	K784 Yessil-Oktyabrskoye	Zhanispai river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Zhanispai river; - doesn't impact the water body; - doesn't impact the environment.
228	Akmola region, Yessilsky district, near the village Buzuluk	K784 Yessil-Oktyabrskoye	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 1.9 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
229	Akmola region, Yessilsky district, near the village Krasavoe	K784 Yessil-Zhaks	Kyzyl-Su river	- optical cable in polyethylene tubes is laid at a depth of 2.7 m from the bottom of the Kyzyl-Su river; - doesn't impact the water body; - doesn't impact the environment.
230	Akmola region, Yessilsky district, near the village Buzuluk	K785 Yessil-Derzhavinsk	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 4 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
231	Akmola region, Yessilsky district, near the village Dvurechnoye	K785 Yessil-Derzhavinsk	Kur-Kuryksai river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Kur-Kuryksai river; - doesn't impact the water body; - doesn't impact the environment.
232	Akmola region, Zharkainsky district, near the village Pyatigorskoye	K785 Yessil-Derzhavinsk	Koke river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Koke river; - doesn't impact the water body; - doesn't impact the environment.

233	Akmola region, Zharkainsky district, near the village Pyatigorskoye	K785 Yessil-Derzhavinsk	Tasbeke river	- optical cable in polyethylene tubes is laid at a depth of 3.4 m from the bottom of the Tasbeke river; - doesn't impact the water body; - doesn't impact the environment.
234	Akmola region, Zhaksyn district, near Chapaevo village	OK784C coupling 7- Chapaevo	Chapayevka river	- optical cable in polyethylene tubes is laid at a depth of 3.1 m from the bottom of the Chapayevka river; - doesn't impact the water body; - doesn't impact the environment.
235	Akmola region, Zhaksyn district, near the village Podgornoye	OK760C coupling 3- Podgornoye	Ak-Kayrak river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Ak-Kayrak river.; - doesn't impact the water body; - doesn't impact the environment.
236	Akmola region, Zharkainsky district, near the village Donskoye	OK785C coupling 17- Kostychevo	Ruchei river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Ruchei river; - doesn't impact the water body; - doesn't impact the environment.
237	Akmola region, Zharkainsky district, near the village Lvovskoye	OK785C coupling 3- Lviv	Ulken-Taldyk river	- optical cable in polyethylene tubes is laid at a depth of 3.3 m from the bottom of the Ulken-Taldyk river; - doesn't impact the water body; - doesn't impact the environment.
238	Akmola region, Yessilsky district, near the village Zhanispay	OK784C coupling 1- Zhanispay	Zhanispai river	- optical cable in polyethylene tubes is laid at a depth of 1.1 m from the bottom of the Zhanispai river; - doesn't impact the water body; - doesn't impact the environment.
239	Akmola region, Yessilsky district, near the village Kurskoye	K785 Yessil-Zhaks	Sukhaya river	- optical cable in polyethylene tubes is laid at a depth of 4.4 m from the bottom of the Sukhaya river; - doesn't impact the water body; - doesn't impact the environment.
240	Akmola region, Zharkainsky district, near the village Gastello	K785 Yessil-Derzhavinsk	Ken river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Ken river; - doesn't impact the water body; - doesn't impact the environment.
241	Akmola region, Zharkainsky district, near the village Derzhavinsky	K785 Yessil-Derzhavinsk	Shalak-Taldy river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Shalak-Taldy river; - doesn't impact the water body; - doesn't impact the environment.
242	Akmola region, Zharkainsky district, near the village Derzhavinsky	K785 Yessil-Derzhavinsk	Ulken-Taldy river	- optical cable in polyethylene tubes is laid at a depth of 3.3 m from the bottom of the Ulken-Taldy river; - doesn't impact the water body; - doesn't impact the environment.
243	Akmola region, Zhaksyn district, near the village Novokiinka	OK760C coupling 1- Kievskoe	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
244	Akmola region, Zhaksyn district, near the village Novokiinka	OK760C coupling 1- Kievskoe	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
245	Akmola region, Yessilsky district, near the village Znamenka	OK784C coupling 9- Zarechnoye	Zhanispai river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Zhanispai river; - doesn't impact the water body; - doesn't impact the environment.

246	Akmola region, Zerendinsky district, near the village Vasilkovka	K704 Kellerovka-Kokshetau	Chaglinka river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Chaglinka river; - doesn't impact the water body; - doesn't impact the environment.
247	Akmola region, Zerendinsky district, near the village Krasny Yar	OK721 Kokshetau-Krasny Yar	Chaglinka river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Chaglinka river; - doesn't impact the water body; - doesn't impact the environment.
248	Akmola region, Zerendinsky district, near the village Aidarly	OK714 Kokshetau-Zerenda	Koshkarbai river	- optical cable in polyethylene tubes is laid at a depth of 6.5 m from the bottom of the Koshkarbai river; - doesn't impact the water body; - doesn't impact the environment.
249	Akmola region, Zerendinsky district, near the village Zarechnoye	OK714 Kokshetau-Zerenda	Chaglinka river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Chaglinka river; - doesn't impact the water body; - doesn't impact the environment.
250	Akmola region, Zerendinsky district, near the village Chaikino	OK721 Krasny Yar-Chaikino	Chaglinka river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Chaglinka river; - doesn't impact the water body; - doesn't impact the environment.
251	Akmola region, Sandyktau district, near the village Sandyktau	OK714 Zerenda-Balkashino	Zhabai river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Zhabai river; - doesn't impact the water body; - doesn't impact the environment.
252	Akmola region, Zerendinsky district, near the village Dolomitovy	OK791 Alekseevka-Dolomitovy	Chaglinka river	- optical cable in polyethylene tubes is laid at a depth of 2.7 m from the bottom of the Chaglinka river; - doesn't impact the water body; - doesn't impact the environment.
253	Akmola region, Zerendinsky district, near Razdolnoye village	OK791 Kuropatkino-Razdolnoye	Chaglinka river	- optical cable in polyethylene tubes is laid at a depth of 2.8 m from the bottom of the Chaglinka river; - doesn't impact the water body; - doesn't impact the environment.
254	Akmola region, Sandyktau district, near the village Sandyktau	OK714C Sandyktau-Novonikolskoye	Sukhoe ruslo river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sukhoe riverbed; - doesn't impact the water body; - doesn't impact the environment.
255	Akmola region, Burabay district, near the village Atameken	K704 Shchuchinsk-Akkol	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 1 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.
256	Akmola region, Burabay district, near Bayanbai village	K704 Kokshetau-Shchuchinsk	Kilshakty river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kilshakty river; - doesn't impact the water body; - doesn't impact the environment.
257	Akmola region, Bulandyn district, near Kupchanovka village	OK800C coupling 5-Kupchanovka	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.
258	Akmola region, Bulandyn district, near Voznesenka village	OK800C coupling 7-Voznesenka	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 3.4 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.

259	Akmola region, Bulandyn district, near Karaozek village	OK800 Makinsk-Zhaltyr	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 3.3 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.
260	Akmola region, Bulandyn district, near the village Tokhtamysh	OK800C coupling 7-Tokhtamysh	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.
261	Akmola region, Bulandyn district, near the village Shubaragash	OK800C Tokhtamysh-Shubaragash	Sukhoe ruslo river	- optical cable in polyethylene tubes is laid at a depth of 3.9 m from the bottom of the Sukhoe riverbed; - doesn't impact the water body; - doesn't impact the environment.
262	Akmola region, Bulandyn district, near the village Baysuat	OK800 Makinsk-Zhaltyr	Sukhoe ruslo river	- optical cable in polyethylene tubes is laid at a depth of 3.3 m from the bottom of the Sukhoe riverbed; - doesn't impact the water body; - doesn't impact the environment.
263	Akmola region, Bulandyn district, near the village Budenovka	OK800C Shubaragash-Novobratskoye	Arshali river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Arshala river; - doesn't impact the water body; - doesn't impact the environment.
264	Akmola region, Bulandyn district, near the village Partizanka	OK800C Shubaragash-Novobratskoye	Arshali river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Arshala river; - doesn't impact the water body; - doesn't impact the environment.
265	Akmola region, Bulandyn district, near the village Budenovka	OK800C Shubaragash-Novobratskoye	Arshali river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Arshala river; - doesn't impact the water body; - doesn't impact the environment.
266	Akmola region, Bulandyn district, near the village Budenovka	OK800C Shubaragash-Novobratskoye	Sukhoe ruslo river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sukhoe riverbed; - doesn't impact the water body; - doesn't impact the environment.
267	Akmola region, Bulandyn district, near the village Novobratskoye	OK800C Shubaragash-Novobratskoye	Arshali river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Arshala river; - doesn't impact the water body; - doesn't impact the environment.
268	Akmola region, Burabay district, near the village Akylbay	OK833C Akylbay-Kyzylagash	Sukhoe ruslo river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sukhoe riverbed; - doesn't impact the water body; - doesn't impact the environment.
269	Akmola region, Burabay district, near the village Fedoseyevka	OK754C Nikolaevka-Vedenovka	Arshali river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Arshala river; - doesn't impact the water body; - doesn't impact the environment.
270	Akmola region, Burabay district, near the village Fedoseyevka	OK754C Nikolaevka-Vedenovka	Arshali river	- optical cable in polyethylene tubes is laid at a depth of 4.7 m from the bottom of the Arshali river; - doesn't impact the water body; - doesn't impact the environment.
271	Akmola region, Astrakhan region, near Petrovka village	K784 Astrakhan-Astana	Sukhaya Balka river	- optical cable in polyethylene tubes is laid at a depth of 3.4 m from the bottom of the Sukhaya Balka river; - doesn't impact the water body; - doesn't impact the environment.

272	Akmola region, Astrakhan region, near the village Sary Koluton	K784 Atbasar-Astrakhan	Coluton river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Koluton river; - doesn't impact the water body; - doesn't impact the environment.
273	Akmola region, Atbasar district, near the city Atbasar	K784 Atbasar-Astrakhan	Zhabai river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Zhabai river; - doesn't impact the water body; - doesn't impact the environment.
274	Akmola region, Zhaksyn district, near the village Perekatnoye	K784 Zhaksy-Atbasar	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.
275	Akmola region, Atbasar district, near the village Marinovka	K784 Atbasar-Astrakhan	Bardargan river	- optical cable in polyethylene tubes is laid at a depth of 3.6 m from the bottom of the Bardargan river; - doesn't impact the water body; - doesn't impact the environment.
276	Akmola region, Astrakhan region, near the village Novocherkasskoye	OK737 Astrakhan-Egindykol	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 4.5 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
277	Akmola region, Atbasar district, near the city Atbasar	OK714 Balkashino-Atbasar	Zhabai river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Zhabai river; - doesn't impact the water body; - doesn't impact the environment.
278	Akmola region, Atbasar district, near the city Atbasar	OK714 Balkashino-Atbasar	Zhabai river	- optical cable in polyethylene tubes is laid at a depth of 1.1 m from the bottom of the Zhabai river; - doesn't impact the water body; - doesn't impact the environment.
279	Akmola region, Atbasar district, near the village Borisovka	OK714C coupling 14-Borisovka	Zhabai river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Zhabai river; - doesn't impact the water body; - doesn't impact the environment.
280	Akmola region, Sandyktau district, near Petrovka village	OK738 Petrovka-Doroginka	Zhabai river	- optical cable in polyethylene tubes is laid at a depth of 1.1 m from the bottom of the Zhabai river; - doesn't impact the water body; - doesn't impact the environment.
281	Akmola region, Sandyktau district, near the village Novoromanovka	OK738 Petrovka-Doroginka	Atyzhok river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Atyzhok river; - doesn't impact the water body; - doesn't impact the environment.
282	Akmola region, Sandyktau district, near the village Doroginka	OK738 Petrovka-Doroginka	Sarkyrama river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sarkyrama river; - doesn't impact the water body; - doesn't impact the environment.
283	Akmola region, Sandyktau district, near the village Bogorodka	OK738 Doroginka-Bogorodka	Sarkyrama river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sarkyrama river; - doesn't impact the water body; - doesn't impact the environment.
284	Akmola region, Sandyktau district, near the village Novokronshtadka	OK738 Shantobe-Atbasar	Kutyntkoz river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Kutyntkoz river; - doesn't impact the water body; - doesn't impact the environment.

285	Akmola region, Sandyktau district, near the village Veseloe	OK738 Shantobe-Atbasar	Kutynkoz river	- optical cable in polyethylene tubes is laid at a depth of 8.3 m from the bottom of the Kutynkoz river; - doesn't impact the water body; - doesn't impact the environment.
286	Akmola region, Sandyktau district, near the village Chashke	OK738 Shantobe-Atbasar	Zhekebulak river	- optical cable in polyethylene tubes is laid at a depth of 8.3 m from the bottom of the Kutynkoz river; - doesn't impact the water body; - doesn't impact the environment.
287	Akmola region, Sandyktau district, near the village Khlebnoye	OK738 Shantobe-Atbasar	Ashlyly river	- optical cable in polyethylene tubes is laid at a depth of 9.1 m from the bottom of the Ashlyly river; - doesn't impact the water body; - doesn't impact the environment.
288	Akmola region, Atbasar district, near the village Novoselskoye	OK738 Shantobe-Atbasar	Birsuat river	- optical cable in polyethylene tubes is laid at a depth of 7.3 m from the bottom of the Birsuat river; - doesn't impact the water body; - doesn't impact the environment.
289	Akmola region, Atbasar district, near the village Sadovoye	OK738C coupling 29-Sadovoye	river Zhylandy	- optical cable in polyethylene tubes is laid at a depth of 4.4 m from the bottom of the Zhilandy river; - doesn't impact the water body; - doesn't impact the environment.
290	Akmola region, Zhaksyn district, near the village Kazakhskaya	K784 Zhaksy-Atbasar	Lake Zhangali	- optical cable in polyethylene tubes is laid at a depth of 4.9 m from the bottom of Lake Zhangali; - doesn't impact the water body; - doesn't impact the environment.
291	Akmola region, Atbasar district, near the village Beisa Khaziret	K784 Atbasar-Astrakhan	Beizhigit river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Beizhigit river; - doesn't impact the water body; - doesn't impact the environment.
292	Akmola region, Astrakhan region, near the village Stary Koluton	OK784C coupling 14-Stary Koluton	Staritsa river	- optical cable in polyethylene tubes is laid at a depth of 4.3 m from the bottom of the Staritsa river; - doesn't impact the water body; - doesn't impact the environment.
293	Akmola region, Astrakhan region, near the village Zelenoe	OK784C coupling 2-zelenoye	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 4.3 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
294	Akmola region, Astrakhan region, near the village Kamenka	OK784C coupling 10-Kamenka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 3.6 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
295	Akmola region, Astrakhan region, near the village Pervomaika	OK784C coupling 7-Pervomaika	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 3.6 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
296	Akmola region, Zhaksyn district, near the village Belovodskoye	OK784C coupling 8-Belovodskoe	Kairykty river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Kairykty river; - doesn't impact the water body; - doesn't impact the environment.
297	Akmola region, Sandyktau district, near the village Belgorodskoye	OK738C Kamenka-Belgorodskoye	Sarkyrama river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Sarkyrama river; - doesn't impact the water body; - doesn't impact the environment.

298	Akmola region, Atbasar district, near the village Magdalinovka	OK714 Atbasar-Novomarinovka	Ishim river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Ishim river; - doesn't impact the water body; - doesn't impact the environment.
299	Akmola region, Atbasar district, near the village Vladimiro-Mikhaylovka	OK714 Atbasar-Novomarinovka	Kashkarka river	- optical cable in polyethylene tubes is laid at a depth of 2.1 m from the bottom of the Kashkarka river; - doesn't impact the water body; - doesn't impact the environment.
300	Akmola region, Atbasar district, near the village Oktyabrskoye	OK714C coupling 7-Oktyabrskoe	Kashkarka river	- optical cable in polyethylene tubes is laid at a depth of 2.1 m from the bottom of the Kashkarka river; - doesn't impact the water body; - doesn't impact the environment.
301	Akmola region, Atbasar district, near the village Sochinskoe	OK714C coupling 3-Sochinskoe	Shortanbai	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Shortanbai river; - doesn't impact the water body; - doesn't impact the environment.
302	Karaganda region, Aktogay district	K-704 Akshatau – Balkhash, m.7 – m.6	river Zhamshi river – 1	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
303	Karaganda region, Aktogay district	K-704 Akshatau – Balkhash, m.6 – m.5	Zhamshi river – 2	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
304	Karaganda region, Aktogay district	K-704 Aksuayuli – Akshatau, m.14 – m.13	Bedayik rive	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
305	Karaganda region, Aktogay district	K-704 Aksuayuli – Akshatau, m.9 – m.8	Espe river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
306	Karaganda region, Aktogay district,	OK-861 Couplings 6 - Aktogay, m.16 – m.17	Nura river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
307	Karaganda region, Aktogay district	OK-861 Coupling 6 - Aktogay, m.17 – m.18	Nura river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
308	Karaganda region, Osakarovsky district, Baymurza settlement	K-704 Osakarovka-Karaganda, M26-M27, ST26/31-26/32	Nura river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
309	Karaganda region, Bukhar-Zhyrau district,	K-704 Osakarovka-Karagandvillage M28-M29, ST28/12-ST28/13	Irtys river-Karaganda(canal)	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
310	Karaganda region, Bukhar-Zhyrau district, Kokpekty settlement	K-704 Osakarovka-Karaganda,M36-M37, ST36/1-ST36/2	Kokpekty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

311	Karaganda region, Bukhar-Zhyrau district, Dubovka village	K-704 Karaganda-Zharyk, M4-M5, ST4/31-ST4/32	R.Sokur	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
312	Karaganda region, Abai district, Topar settlement	K-704 Karaganda-Zharyk, M12-M13, ST12/24-ST12/25	R.Topar	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
313	Karaganda region, Bukhar-Zhyrau district, Kokpekty settlement	OK-749 Mustafina-Botakara, M3-M4, ST3/39-3/40	Satpayev canal (Irtysh-Karaganda)	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
314	Karaganda region, Bukhar-Zhyrau district,	OK-744 Shakhtinsk-Abai, M4-M5, CT4/28-CT4/29	R. Sherubai Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
315	Karaganda region, Bukhar-Zhyrau district, Petrovka settlement	OK-749C Petrovka-Kokpekty, M5-M6, CT5/5-CT5/5A	R.Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
316	Karaganda region, Bukhar-Zhyrau district, Dubovka village	OK-744 Сарань-Шахтинск, M3-M4, CT3/50-CT3/51	R.Sokur	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
317	Karaganda region, Bukhar-Zhyrau district,	OK-744 Saran-Shakhtinsk, M8-M9, CT8/20CT8/21	R. Sherubai Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - It does not affect the environment.
318	Karaganda region, Bukhar-Zhyrau district, Kokpekty settlement	CJI2/1/363 SHAD23/0/01- Doskey village, SHAD-M1, CT23/1229-CT23/1230	Canal	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
319	Karaganda region, the city Temirtau	K-845- Temirtau-Rostovka-Shakhan, M9-M10,	R. Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
320	Karaganda region, Bukhar-Zhyrau district, Gagarin settlement	K-854C m.7 track – Gagarin PBX, M1-M2, CT1/30-1/31	R. Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
321	Karaganda region, Bukhar-Zhyrau district, village Kyzylkain	K-854C Track M.1 – Kazylkain PBX, TP.M1- PBX KILKAIN, CT1/20-1/21	R. Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
322	Karaganda region, Bukhar-Zhyrau district, Shahan settlement	K-854 Temirtau-Rostovka - Shahan, TP.M4-M5, CT4/11-4/13	Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
323	Karaganda region, Bukhar-Zhyrau district, Shahan settlement	K-854 Temirtau-Rostovka - Shakhan, M6-M7, CT6/28-CT6/29	Tributary of the Nur	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

324	Karaganda region, Osakarovsky district	"K-704 Osakarovka-Karaganda m.8 - m.9	R. Oshagandy	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
325	Karaganda region, Osakarovsky district	"K-704 Osakarovka-Karaganda m.9 - m.10"	R. Oshagandy	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
326	Karaganda region, Osakarovsky district	K-704 Osakarovka-Karaganda m.10 - m.11	R. Oshagandy	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
327	Karaganda region, Osakarovsky district	K-704 Osakarovka-Karaganda m.10 - m.11	R. Oshagandy	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
328	Karaganda region, Osakarovsky district	K-704 Osakarovka-Karaganda m.14 - m.15	Shokay river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
329	Karaganda region, Osakarovsky district	OK-803 Osakarovka PBX-Kievka PBX m.7-m.8	R. Kundyzy	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
330	Karaganda region, Osakarovsky district	OK-803 Osakarovka PBX-Kievkam PBX.16-M.17	R. Bikesh	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
331	Karaganda region, Osakarovsky district	OK-803 Osakarovka PBX-Kievkam PBX m.19-m.20	R. Oriksay	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
332	Karaganda region, Osakarovsky district, Baymyrza settlement	OK-704C ATC 934 Temirtau - coupling 17/0 (K-704) m.5-m.6	R. Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
333	Karaganda region, Osakarovsky district, Pioneer village	OK-803c Osakarovka PBX-Molodezhnoye PBX station coupling 7/0-coupling 8/0 st.7/18-7/17	R. Yessil (Ishim)	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
334	Karaganda region, Osakarovsky district, Pioneer village	OK-803 from Osakarovka PBX-Molodezhniy PBX coupling 8/0-coupling 9/0 st.8/31-8/32	R. Yessil (Ishim)	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
335	Karaganda region, Osakarovsky district, Sadovoye village	OK-803c Sadovoye village (school)-coupling 8/0, area School-coupling 1/0 st.0/12-0/13	R. Sabyrkozha	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
336	Karaganda region, Osakarovsky district, Sadovoye village	OK-803c Sadovoye village (school)-coupling 8/0, area School-coupling 1/0 – coupling 2/0, st.1/1-1/2	R. Kunduzda	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

337	Karaganda region, Nurinsky district, near the village Nura (Kievka)	OK-855ATC Kievka-PBX K.Mynbayeva plot coupling 1/0-coupling 2/0, st. 1/8-1/9	R.Kunduz da	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
338	Karaganda region, Nurinsky district, near the village Nura (Kievka)	OK-855ATC Kievka-ATM Akhmet site coupling 6/0- coupling 7/0, st. 6/11-6/10	R.Orixai	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
339	Karaganda region, Abai district,	K-704 Low Voltage Distribution Panel (LVDP) Karaganda M.14 – Low Voltage Distribution Panel (LVDP) Zharyk m.15 - m.16	R. Sherubai Nura	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
340	Karaganda region, Shet district,	K-704 Low Voltage Distribution Panel (LVDP) Karaganda M.14 – Low Voltage Distribution Panel (LVDP) Zharyk m.18 - m.19	R. Sulu	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
341	Karaganda region, Shet district,	K-704 Low Voltage Distribution Panel (LVDP) Karaganda M.14 – Low Voltage Distribution Panel (LVDP) Zharyk m.22 - m.23	R. Aksu	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
342	Karaganda region, Shet district,	K-704 Low Voltage Distribution Panel (LVDP) Karaganda M.14 – Low Voltage Distribution Panel (LVDP) Zharyk m.24 - m.25	R. Arshaly	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
343	Karaganda region, Shet district,	K-704 Zharyk NPP – Aksu-Ayuli NPP m.1 - m.2	R. Unrek	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
344	Karaganda region, Shet district,	K-704 Zharyk NPP – Aksu-Ayuli NPP m.3 - m.4	R. Shortandy	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
345	Karaganda region, Shet district,	K-704 Zharyk NPP – Aksu-Ayuli NPP m.4 - m.5	R. Kuttybai	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
346	Karaganda region, Shet district,	K-704 Zharyk NPP – Aksu-Ayuli NPP m.6 - m.7	R. Karmys	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

347	Karaganda region, Shet district,	K-704 Zharyk NPP – Aksu- Ayuli NPP m.10 – m.11	R. Koi-Kol	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
348	Karaganda region, Shet district,	K-785 Low Voltage Distribution Panel (LVDP) Atasu - Low Voltage Distribution Panel (LVDP) Zharyk m.7 - m.8	R. Sarysu	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
349	Karaganda region, Shet district,	K-785 Low Voltage Distribution Panel (LVDP) Atasu - Low Voltage Distribution Panel (LVDP) Zharyk m.10 - m.11	R. Narbak	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
350	Karaganda region, Shet district,	K-785 Low Voltage Distribution Panel (LVDP) Atasu - Low Voltage Distribution Panel (LVDP) Zharyk m.12 - m.13	R. Untitled	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
351	Karaganda region, Shet district,	K-785 Low Voltage Distribution Panel (LVDP) Atasu - Low Voltage Distribution Panel (LVDP) Zharyk m.12 - m.13	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
352	Karaganda region, Shet district,	K-785C PBX Uspensky – Troinilovaya coupling 24 m.3 - m.4	Sarysu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
353	Karaganda region, Shet district,	OK-861 Aksu-Ayuli NPP - Nur ATS (Kenshoki) NPP - M.1	Sherubai Nura river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
354	Karaganda region, Shet district	OK-861 Aksu-Ayuli NPP - Nur ATS (Kenshoki) NPP - M.1	Unnamed river 1	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
355	Karaganda region, Shet district	OK-861 Aksu-Ayuli NPP - Nur ATS (Kenshoki) NPP - M.1	Unnamed river 2	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
356	Karaganda region, Shet district	OK-861 Aksu-Ayuli NPP - Nur ATS (Kenshoki) m.2 - m.3	Zharas river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
357	Karaganda region, Shet district	OK-861 Aksu-Ayuli NPP - Nur ATS (Kenshoki) m.3 - m.4	Nura river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
358	Karaganda region, Karkaralinsky district	OK-749 Botakara – Matak m2 - m3	Shili	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river;

				- doesn't impact the water body; - doesn't impact the environment
359	Karaganda region, Karkaralinsky district	OK-749 Botakara – Matak m7 - M8	river Ashisu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
360	Karaganda region, Karkaralinsky district	OK-749 Botakara – Matak M14 - Matak	Matak river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
361	Karaganda region, Karkaralinsky district	OK-749C m.tr5 - ATS Sheshenkara m2 – m3	Nura river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
362	Ulytau region, Ulytau district	K785 Koskol – Ulytau m.2 - m.3	Balga river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
363	Ulytau region, Ulytau district	K785 Koskol – Ulytau m.3 - m.4	Aralbai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
364	Ulytau region, Ulytau district	K785 Koskol – Ulytau m.6 - m.7	Bozai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
365	Ulytau region, Ulytau district	K785 Koskol – Ulytau m.9 - m.10	the Terekty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
366	Ulytau region, Ulytau district	K785 Koskol – Ulytau m.10 - m.11	Kokbulak river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
367	Ulytau region, Ulytau district	K785 Koskol – Ulytau m.15 - m.16	Tynymbai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
368	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.3 - m.4	Zhumabai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
369	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.5 - m.6	Kurkaragandy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
370	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.7 - m.8	Serikbai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

371	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.7 - m.8	Yessilbai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
372	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.10 - m.11	Zhezdy river (Taldysai)	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
373	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.14 - m.15	Narsai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
374	Ulytau region, Ulytau district	K785 Ulytau - Zhezkazgan m.21 - m.22	Sorsai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
375	Ulytau region, Ulytau district	K785 Zhezkazgan - Terekty m.3 - m.4	Kara-Kengir river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
376	Ulytau region, Ulytau district	K-785 Terekty – Zhairem m.3 - m.4	Karasu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
377	Ulytau region, Ulytau district	K-785 Terekty – Zhairem m.5 - m.6	the Kundyzespe river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
378	Ulytau region, Ulytau district	K-785 Terekty – Zhairem m.20 - m.21	the Kensaz river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
379	Ulytau region, Ulytau district	K-785 Terekty – Zhairem m.20 - m.21	Sarysu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
380	Ulytau region, Ulytau district	K-785 Zhairem – Atasu m.2A - m.3	Sarysu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
381	Ulytau region, Ulytau district	K-785 Zhairem – Atasu m.15 - m.16	Kudaimendy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
382	Ulytau region, Ulytau district, Atasu settlement	K-785 Zhairem – Atasu m.28 - m.29	Sarysu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
383	Ulytau region, Ulytau district, Karazhal settlement	K-785C Zhairem A – Karazhal B m.3 - m.4	Shyngyldy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

384	Ulytau region, Ulytau district, Togusken settlement	K-785C Terekty A – Zhairam B m.7 - m.8	Bayyr river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
385	Ulytau region, Ulytau district	OK-871rural settlement (further - rural settlement (further - SNP) Boztumysyk – Ulytau PBX - m.1	Kara-Kengir river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
386	Ulytau region, Zhanaarkinsky district	OK-871 Yntaly – Atasu ATC Yntaly – m.1	Shiozek river canal	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
387	Ulytau region, Zhanaarkinsky district	OK-871 Yntaly – Atasu m.7 - m.8	canal	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
388	Ulytau region, Zhanaarkinsky district	OK-871 Yntaly – Atasu m.11 - m.12	Sarysu river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
389	Ulytau region, Zhanaarkinsky district, village Eskene	OK-871 Yntaly – Atasu m.14 - m.15	Shar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
390	Abai region city Families	FOL OK 825 Semey-Shulbinsk	Shar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shar river; - doesn't impact the water body; - doesn't impact the environment.
391	Abai region, Semey city (67 km from the city)	FOL OK 826 Semey-Kurchatov	Chagan river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from the bottom of the Chagan river; - doesn't impact the water body;- на окружающую среду не влияет.
392	Abai region, Semey city (43 km from the city)	FOL OK 826 Semey-Kurchatov	Karabastuz river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Karabastuz river; - doesn't impact the water body; - doesn't impact the environment.
393	Abai region city Families	FOL OK 825 Semey-Shulbinsk	Kurtogan river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kurtogan river; - doesn't impact the water body; - doesn't impact the environment.
393	Abai region Semey town Mukur village	FOL OK 826 Semey-Kurchatov	Mukur river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Mukur river; - doesn't impact the water body; - doesn't impact the environment.
394	East Kazakhstan region, Shemonaikha district village Novaya Shulba	FOL K 705 Semey-Shemonaikha	Shulbinka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
395	East Kazakhstan region, Shemonaikha district	FOL K 705 Semey-Shemonaikha	Babylon river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment

396	East Kazakhstan region, Shemonaikha district	FOL K 705 Semey- Shemonaiha	Shemonaiha river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment
397	East Kazakhstan region, Shemonaikha district	FOL K 705 Semey- Shemonaiha	Berezovka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
398	East Kazakhstan region, Shemonaikha district city Shemonaikha	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Berezovka river 2	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
399	East Kazakhstan region, Shemonaikha district	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Uba river	- an optical cable in polyethylene tubes (Backup gate) is laid over the river bridge; - optical cable in polyethylene tubes (Main body) is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
400	East Kazakhstan region, Vydrykha village	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Otter river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
401	East Kazakhstan region, Shemonaikha district	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Maralikha river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
402	East Kazakhstan region, Shemonaikha district	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Moose river 1	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
403	East Kazakhstan region, Shemonaikha district	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Moose river 2	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
404	East Kazakhstan region, Shemonaikha district, Verkh Uba village	FOL K 705 Shemonaiha-Ust- Kamenogorsk	Moose river 3	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
405	East Kazakhstan Region, the city Ust-Kamenogorsk	FOL K-705 Ust-Kamenogorsk – Zhangiz-Tobe section	Irtys river	- an optical cable in polyethylene tubes (Main body) is laid over the bridge of the Irtys river; - optical cable in polyethylene tubes (Backup port) is laid at a depth of 1.3 m from the bottom of the Irtys river; - doesn't impact the water body; - doesn't impact the environment.
406	East Kazakhstan Region, the city Ust-Kamenogorsk	FOL OK-822 Ust-Kamenogorsk – Tavria section	Irtys river	- an optical cable in polyethylene tubes (Main body) is laid over the bridge of the Irtys river; backup line is laid at a depth of 1.3 m from the bottom of the Irtys river.; - doesn't impact the water body; - doesn't impact the environment.
407	East Kazakhstan Region, the city Ust-Kamenogorsk	FOL K-705 Ust-Kamenogorsk – Shemonaiha section	Ulba river	- optical cable in polyethylene tubes (Main body) is laid over the Ulba river bridge;

				- optical cable in polyethylene tubes (Backup port) is laid at a depth of 2.4 m from the bottom of the Ulba river; - doesn't impact the water body; - doesn't impact the environment.
408	East Kazakhstan region, Ridder city	FOL OK-771 Belousovka – Ridder section	Ulba river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ulba river; - doesn't impact the water body; - doesn't impact the environment.
409	East Kazakhstan region, Ridder city	FOL OK-771 Belousovka – Ridder section	Gromotukha river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 2 m from the bottom of the Gromotukha river; - an optical cable in polyethylene tubes (Backup gate) is laid over the Gromotukha river bridge; - doesn't impact the water body; - doesn't impact the environment.
410	East Kazakhstan region, Ulansky district, near the village Ulanskoe	FOL K-705 Ust-Kamenogorsk – Zhangiz-Tobe section	Ulanka river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 1.4 m from the bottom of the Ulanka river; - optical cable in polyethylene tubes (Backup port) is laid at a depth of 1.3 m from the bottom of the Ulanka river; - doesn't impact the water body; - doesn't impact the environment.
411	East Kazakhstan region, Zharminsky district, near the village Zhanaozen	FOL K-705 Ust-Kamenogorsk – Zhangiz-Tobe section	Shar river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 1.4 m from the bottom of the Shar river; - an optical cable in polyethylene tubes (Backup gate) is laid over the bridge of the Shar river; - doesn't impact the water body; - doesn't impact the environment.
412	East Kazakhstan region, Zharminsky district, Shar city	FOL OK-824 Kalbatau– Shar section	Shar river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 2 m from the bottom of the Shar river; - an optical cable in polyethylene tubes (Backup port) is laid at a depth of 2 m from the bottom of the Shar river; - doesn't impact the water body; - doesn't impact the environment.
413	East Kazakhstan region, Ulan district, Mamai Batyr settlement	FOL OK-783 Mamai Batyr – Sagyr section	Ablaket river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Ablaket river; - doesn't impact the water body; - doesn't impact the environment.
414	East Kazakhstan region, Ulan district, near Almasai village	FOL K-705C Ust-Kamenogorsk – Zhangiz-Tobe section, Coupling No. 7 - Almasai	Nameless river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Bezymyannaya river; - doesn't impact the water body; - doesn't impact the environment.
415	East Kazakhstan region, Glubokovsky district, Belousovka village	FOL OK-771 Glubokoe – Belousovka section	Nameless river	- An optical cable in polyethylene tubes is laid over the Bezymyannaya river bridge; - doesn't impact the water body; - doesn't impact the environment.
416	East Kazakhstan region, Glubokovsky district, near the village Butakovo	FOL OK-771 Belousovka – Ridder section	Butachikha river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Butachikha river; - doesn't impact the water body; - doesn't impact the environment.
417	East Kazakhstan region, Glubokoe district, Glubokoe settlement	FOL OK-771 Glubokoe – Belousovka section	Glubokanka river	- An optical cable in polyethylene tubes is laid over the Glubochanka river bridge;

				- doesn't impact the water body; - doesn't impact the environment.
418	East Kazakhstan region, Glubokovsky district, near the village Glubokoe	FOL K-705 Ust-Kamenogorsk – Shemonaiha section	Glubokanka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Glubochanka river; - doesn't impact the water body; - doesn't impact the environment.
419	East Kazakhstan region, Ulan district, near the village Saratov	FOL OK-822 Ust-Kamenogorsk – Tavria section	Dresvyanka river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 2 m from the bottom of the river Dresvyanka; - an optical cable in polyethylene tubes (Backup gate) is laid over the bridge of the Dresvyanka river; - doesn't impact the water body; - doesn't impact the environment.
420	East Kazakhstan region, Glubokovsky district, near the village Veselovka	FOL K-705 Ust-Kamenogorsk – Shemonaiha section	Krasnoyarsk river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Krasnoyarsk river; - doesn't impact the water body; - doesn't impact the environment.
	East Kazakhstan region, Zharminsky district, Kalbatau settlement	FOL K-705 Ust-Kamenogorsk – Zhangiz-Tobe section	Kyzyl SU river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Kyzyl SU river; - doesn't impact the water body; - doesn't impact the environment.
421	East Kazakhstan region, Ulan district, near the village Tavria	FOL OK-822 Ust-Kamenogorsk – Tavria section	Peschanka river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 2 m from the bottom of the Peschanka river; - an optical cable in polyethylene tubes (Backup gate) is laid over the bridge of the Peschanka river; - doesn't impact the water body; - doesn't impact the environment.
422	East Kazakhstan region, Glubokovsky district, near Predgornoye settlement	FOL K-705 Ust-Kamenogorsk – Shemonaiha section	Predgornaya river	- optical cable in polyethylene tubes is laid in an iron pipe above the Predgornaya river; - doesn't impact the water body; - doesn't impact the environment.
423	East Kazakhstan region, Ulan district, near the village Ulanskoe	FOL K-705 Ust-Kamenogorsk – Zhangiz-Tobe section	Sartynbet river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Sartynbet river; - doesn't impact the water body; - doesn't impact the environment.
424	East Kazakhstan region, Ulan district, near the village Almasai	FOL K-705 Ust-Kamenogorsk – Zhangiz-Tobe section	Saryozek river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Saryozek river; - doesn't impact the water body; - doesn't impact the environment.
425	East Kazakhstan region, Ulan district, near the village Ayyrtau	FOL K-705C Ust-Kamenogorsk – Zhangiz-Tobe section, Coupling No. 8 - Ayyrtau	Ulan river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Ulan river; - doesn't impact the water body; - doesn't impact the environment.
426	East Kazakhstan region, Ulan district, near the village Gerasimovka	FOL OK-822 Ust-Kamenogorsk – Tavria section	Ulanka river	- optical cable in polyethylene tubes (Main body) is laid at a depth of 2 m from the bottom of the Ulanka river; - optical cable in polyethylene tubes (Backup port) is laid at a depth of 2 m from the bottom of the Ulanka river; - doesn't impact the water body; - doesn't impact the environment.
427	East Kazakhstan region, Ulan district, near the village Sagyr	FOL OK-783 Mamai Batyr – Sagyr section	Uranhai river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Uranhai river;

				- doesn't impact the water body; - doesn't impact the environment.
428	Abai region Zharminsky district village Kentarlau	FOL K705C Kokpekty-Kalbatau	Shar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shar river - doesn't impact the water body; - doesn't impact the environment.
429	Abai region Kokpekty district village Kokpekty	FOL K705C Kokpekty-Kalbatau	Kokpekty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kokpekty river - doesn't impact the water body; - doesn't impact the environment.
430	Abai region Kokpekty district village Kokpekty	FOL OK787 Kokpekty-Samarskoye	Kokpekty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kokpekty river - doesn't impact the water body; - doesn't impact the environment.
431	Abai region Kokpekty district near the village Kokpekty	FOL OK787 Kokpekty-Samarskoye	Shigilek river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shigilek river - doesn't impact the water body; - doesn't impact the environment.
432	Abai region, Kokpektinsky district, Ulken-Boken village	FOL OK787 Kokpekty-Samarskoye	Ulken-Boken river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ulken-Boken river - doesn't impact the water body; - doesn't impact the environment.
433	Abai region Kokpektinsky district near the village Preobrazhenka	FOL OK787 Kokpekty-Samarskoye	Talmenka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Talmenka river - doesn't impact the water body; - doesn't impact the environment.
434	East Kazakhstan region Samara region Kulunzhon village	FOL OK787 Kokpekty-Samarskoye	Kulunzhon river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kulunzhon river - doesn't impact the water body; - doesn't impact the environment.
435	East Kazakhstan region Samara region village Mirolyubovka	FOL OK787 Samarskoye-Ulken- Naryn	Kaindy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kaindy river - doesn't impact the water body; - doesn't impact the environment.
436	Samara region, East Kazakhstan region, Mirolyubovka village	FOL OK787 Samarskoye-Ulken- Naryn	Poperechka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Poperechka river - doesn't impact the water body; - doesn't impact the environment.
437	East Kazakhstan region, Samara region, near the village Sarybel	FOL OK787 Samarskoye-Ulken- Naryn	Bukhtarma reservoir	- (main and backup lines) optical cable is laid along the bottom of the Bukhtarma reservoir - doesn't impact the water body; - doesn't impact the environment.
438	East Kazakhstan region, Samara region, near the village Kulunzhon	FOL OK787C Couplings 22- Kurchum	Kulunzhon river	- optical cable in polyethylene tubes is laid over the Kulunzhon river road bridge - doesn't impact the water body; - doesn't impact the environment.
439	East Kazakhstan region, Samara region, near the village Kulunzhon	FOL OK787C Couplings 22- Kurchum	Bukhtarma reservoir	- (main and backup lines) optical cable is laid along the bottom of the Bukhtarma reservoir - doesn't impact the water body; - doesn't impact the environment.

440	Abai region, Aksuat district, near the village Zhantiya	FOL OK787C Couplings 21 Bogas-Aksuat	Bogas river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Bogas river - doesn't impact the water body; - doesn't impact the environment.
441	Abai region, Aksuat district, near the village Kokzhira	FOL OK787C Couplings 21 Bogas-Aksuat	Bazar river	- optical cable in polyethylene tubes is laid over the automobile bridge of the Bazar river - doesn't impact the water body; - doesn't impact the environment.
442	Abai region, Kokpektinsky district, near the village Kokzhaik	FOL OK787C Couplings 7- Kokzhaik (rural settlement (further - SNP)	Kokpekty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kokpekty river - doesn't impact the water body; - doesn't impact the environment.
443	Abai region, Aksuat district, near Selokargyb	FOL OK787C Aksuat-Oyshilik (rural settlement (further - SNP)	Kargyba river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kargyba river - doesn't impact the water body; - doesn't impact the environment.
444	Abai region, Aksuat district, near the village Kumgol	FOL OK787C Aksuat-Oyshilik (rural settlement (further - SNP)	Tebiski river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Tebiski river - doesn't impact the water body; - doesn't impact the environment.
445	Abai region, Aksuat district, near the village Yesim	FOL OK787C Aksuat-Oyshilik (rural settlement (further - SNP)	Kargyba river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kargyba river - doesn't impact the water body; - doesn't impact the environment.
446	East Kazakhstan region, Zaisan district.	FOL OK787 Akmektep -Zaisan	Udene 1 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
447	East Kazakhstan region, Zaisan district.	FOL OK787 Akmektep -Zaisan	Udene 2 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
448	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Taizhuzgen river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
449	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Yespe river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
450	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Shorga river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
451	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	river is gone 2	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.

452	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Bazar 1 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
453	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Bazar 2 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
454	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Bazar 3 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
455	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Bazar 4 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
456	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Kargyba river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
457	East Kazakhstan region, Tarbagatai district.	FOL OK787 Bogas-Akmektep –Zaisan	Bogas river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
458	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Zhemenei river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
459	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Koilybai river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
460	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Shorga river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
461	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Ainabulak river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
462	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Kendirlik river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
463	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
464	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Bokatai river1	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.

465	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Zharly river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
466	East Kazakhstan region, Zaisan district.	FOL OK862 Zaisan-Terekty	Karaertis river	- оптический кабель в полиэтиленовые трубки проложен по мосту; - на водный объект не влияет; - на окружающую среду не влияет.
467	East Kazakhstan region, Kurchum district.	FOL OK862 Zaisan-Terekty	Kalzhyr 1 river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
468	East Kazakhstan region, Kurchum district.	FOL OK862 Zaisan-Terekty	Kalzhyr 2 river	- оптический кабель в полиэтиленовые трубки проложен на глубине 1,2 м от дна реки; - на водный объект не влияет; - на окружающую среду не влияет.
469	East Kazakhstan region, Kurchum district.	FOL OK862 Zaisan-Terekty	Ashaly river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
470	East Kazakhstan region, Kurchum district.	FOL OK862 Zaisan-Terekty	Shetterekty river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
471	East Kazakhstan region, Kurchum district.	FOL OK862 Zaisan-Terekty	Ortaterekty river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
472	East Kazakhstan region, Tarbagatai district.	FOL OK863 rural settlement (further - SNP)	Kandysu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
473	East Kazakhstan region, Tarbagatai district.	FOL OK863 rural settlement (further - SNP)	Ortakandysu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
474	East Kazakhstan region, Tarbagatai district.	FOL OK863 rural settlement (further - SNP)	Shetkandysu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
478	East Kazakhstan region, Tarbagatai district.	FOL OK863 rural settlement (further - SNP)	Bozsha river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
479	East Kazakhstan region, Tarbagatai district.	FOL OK863 rural settlement (further - SNP)	Zhambyl river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river; - doesn't impact the water body; - doesn't impact the environment.
480	East Kazakhstan region Katon-Karagai district near the village Malonarynka	FOL OK787 Ulken Naryn-Katon Karagay (rural settlement (further - SNP)	Naryn river 1	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Naryn river - doesn't impact the water body; - doesn't impact the environment.

481	East Kazakhstan region Katon-Karagai district near the village Malonarynka	FOL OK787 Ulken Naryn-Katon Karagay (rural settlement (further - SNP)	Naryn river 2	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Naryn river - doesn't impact the water body; - doesn't impact the environment.
482	East Kazakhstan region Katon-Karagai district near Altynbel village	FOL OK787 Ulken Naryn-Katon Karagay (rural settlement (further - SNP)	Terekty river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Terekta river - doesn't impact the water body; - doesn't impact the environment.
483	East Kazakhstan region Katon-Karagai district near the village Maimer	FOL OK787 Ulken Naryn-Katon Karagay (rural settlement (further - SNP)	Naryn river 3	- An optical cable in polyethylene tubes is laid over the Naryn river road bridge - doesn't impact the water body; - doesn't impact the environment.
484	East Kazakhstan region Katon-Karagai district near the village Koton Karagai	FOL OK787 Ulken Naryn-Katon Karagay (rural settlement (further - SNP)	B/N river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the river, without a number - doesn't impact the water body; - doesn't impact the environment.
485	East Kazakhstan region Katon-Karagai district near the village Solonovka	FOL OK787C Ulken Naryn-Novopolyakovka(rural settlement (further - SNP)	Solonovka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Solonovka river - doesn't impact the water body; - doesn't impact the environment.
486	East Kazakhstan region Katon-Karagai district near the village Novopolyakovka	FOL OK787C Ulken Naryn-Novopolyakovka(rural settlement (further - SNP)	Berezovaya river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Berezovaya river - doesn't impact the water body; - doesn't impact the environment.
487	East Kazakhstan region Altai region near the village Solovyovo	FOL OK787 Ulken Naryn-Altai	Kozlovka river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kozlovka river - doesn't impact the water body; - doesn't impact the environment.
488	East Kazakhstan region Kurchum district near the village Kurchum	FOL OK787C Couplings 22-Kurchum	Kurchum river 1	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kurchum river - doesn't impact the water body; - doesn't impact the environment.
489	East Kazakhstan region Kurchum district near the village Kurchum	FOL OK787C Couplings 22-Kurchum	Kurchum river is the 2nd	- An optical cable in polyethylene tubes is laid over the Kurchum river road bridge; - doesn't impact the water body; - doesn't impact the environment.
490	Abai region, Ayagoz city	FOL K705 Ayagoz – Taskesken	river. Ayaguz	- optical cable in polyethylene tubes is laid at a depth of 2.5-3.0 m from the bottom of the Ayagoz river; - doesn't impact the water body; - doesn't impact the environment.
491	Abai region. Egizkyzil crossing, near Ushbiik village	FOL K705 Zhangiz-Tobe –Ayagoz	Ashysu river	- optical cable in polyethylene tubes is laid at a depth of 2.3-3.3 m from the bottom of the Ashchisu river; - doesn't impact the water body; - doesn't impact the environment.
492	Abai region, villageTaskesken	FOL OK727 Taskesken –Urjar	Karakol river	- optical cable in polyethylene tubes is laid at a depth of 1.7 m from the bottom of the Karakol river; - doesn't impact the water body; - doesn't impact the environment.
493	Abai region, village Ai	FOL K705 Ayagoz –Taskesken	Ai river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Ai river; - doesn't impact the water body; - doesn't impact the environment.

494	Abai region, Nauala	FOL OK727 Urjar–Makanchi	Kusak river	- optical cable in polyethylene tubes is laid at a depth of 2.0 m from the bottom of the Kusak river; - doesn't impact the water body; - doesn't impact the environment.
495	Abai region, Nauala	FOL OK727 Urjar–Makanchi	Koldenen river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Karakol river; - doesn't impact the water body; - doesn't impact the environment.
496	Pavlodar region, Aksu city, near Kalkaman village	FOL K705 Pavlodar-Ekibastuz	Satpayev Canal (Irtysh-Karaganda)	- An optical cable in polyethylene tubes is laid over the bridge of the Pavlodar-Astana highway; - doesn't impact the water body; - doesn't impact the environment.
497	Pavlodar region, city Ekibastuz, near the village Shiderty	FOL K705 Ekibastuz-Yerementau	Satpayev Canal (Irtysh-Karaganda)	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Satpayev canal; - doesn't impact the water body; - doesn't impact the environment.
498	Pavlodar region, city Ekibastuz, near the village Bayet	FOL K705C M26-ATC Bayet	Satpayev Canal (Irtysh-Karaganda)	- An optical cable in polyethylene tubes is laid over the bridge of the Pavlodar-Astana highway; - doesn't impact the water body; - doesn't impact the environment.
499	Pavlodar region, Bayanauli district, near the village Musa Shorman	FOL OK-801 Kundykol-Karaashchi	Aschisu river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Aschisu river.; - doesn't impact the water body; - doesn't impact the environment.
500	Pavlodar region, the city Ekibastuz near the village.Shikyldak	FOL K705C M17-Shikyldak	Satpayev Canal (Irtysh-Karaganda)	- An optical cable in polyethylene tubes is laid over the bridge of the Pavlodar-Karaganda highway; - doesn't impact the water body; - doesn't impact the environment.
501	Pavlodar region, the city Ekibastuz, near the village Paramonovka	FOL Akzhol-Paramonovka	Satpayev Canal (Irtysh-Karaganda)	- optical cable is laid on supports through the Satpayev canal; - doesn't impact the water body; - doesn't impact the environment.
502	Pavlodar region, the city Pavlodar	FOL K705 Pavlodar - Ekibastuz	Irtysh river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Irtysh river; - doesn't impact the water body; - doesn't impact the environment.
503	Pavlodar region, the city Pavlodar	FOL K705 Pavlodar - Ekibastuz	Tyapka river	- optical cable in polyethylene tubes is laid at a depth of 1.8-2.0 m from the bottom of the Tyapka river; - doesn't impact the water body; - doesn't impact the environment.
504	Pavlodar region, the city Pavlodar	FOL K705 Pavlodar - Ekibastuz	Irtysh river	- optical cable in polyethylene tubes is laid along the structures of the bridge over the Irtysh river; it is protected by a metal pipe; - doesn't impact the water body; - doesn't impact the environment.
505	Pavlodar region, the city Pavlodar	FOL OK769 Pavlodar - Aktogay	Irtysh river	- optical cable in polyethylene tubes is laid along the structures of the bridge over the Irtysh river; it is protected by a plastic pipe 110 mm - doesn't impact the water body; - doesn't impact the environment.
506	Terenkol village, Pavlodar region	FOL OK769 Pavlodar - Terenkol	canal from the Irtysh river to the fish hatchery lake	- optical cable in polyethylene tubes is laid along the structures of the bridge over the canal; it is protected by a metal pipe; - doesn't impact the water body;

				- doesn't impact the environment.
507	Pavlodar region, Aksu city	FOL OK712 Aksu - Koktobe	Irtysh-Karaganda Canal	- optical cable in polyethylene tubes is laid along the structures of the bridge over the Irtysh-Karaganda canal; it is protected by a metal pipe - doesn't impact the water body; - doesn't impact the environment.
508	Turkestan region, Saryagash town near Kaplanbek village	FOL K701 Abai - Shymkent Couplings № 8-9	Keles river	- optical cable in polyethylene tubes is laid at a depth of 2.2 m from the bottom of the Keles river; - doesn't impact the water body; - doesn't impact the environment.
509	Turkestan region, Kazygurt district, near the village Kazygurt	FOL K701 Abai- Shymkent Couplings № 16-18	Sharbulak river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from the bottom of the Sharbulak river; - doesn't impact the water body; - doesn't impact the environment.
510	Turkestan region, Kazygurt district, near the village Kazygurt	FOL K701 Abai - Shymkent Couplings № 16-18	Keles river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Keles river; - doesn't impact the water body; - doesn't impact the environment
511	Turkestan region, Keles district, near the village Zhuantobe	FOL K701 Abai- Pakhta Couplings № 12-13	Keles river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Keles river; - doesn't impact the water body; - doesn't impact the environment.
512	Turkestan region, Keles district, near the village Koshkarata	FOL K701 Abai - Uzbektelecom coupling joint No. 1-2	Keles river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Keles river; - doesn't impact the water body; - doesn't impact the environment.
513	Turkestan region, Kazygurt district, near the village Kyzylkiya	FOL K-701C M15- ATS Kyzylkiya	Keles river	- an optical cable in polyethylene tubes is laid over a bridge crossing in a metal pipe; - doesn't impact the water body; - doesn't impact the environment.
514	Turkestan region, Keles district, near the village Kyzylasker	FOL OK-805 Abay- Zhetysai Couplings № 9-10	Syrdarya river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Syrdarya river; - doesn't impact the water body; - doesn't impact the environment.
515	Turkestan region, Kazygurt district, near the village Makhambet	FOL rural settlement (further - SNP) Sharapkhana- Makhambet	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from to 1.2 m of the Keles river bottom - doesn't impact the water body; - doesn't impact the environment.
516	Turkestan region, Kazygurt district near Kularyk village	FOL rural settlement (further - SNP) Zhumysshys-Sintas	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5m from the bottom of the Keles river to 1.2 m. - doesn't impact the water body; - doesn't impact the environment.
517	Turkestan region, administrative district Kazygurt near Ushbulak village	FOL rural settlement (further - SNP) Syntas-Ushbulak	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from to 1.2 m of the Keles river bottom - doesn't impact the water body; - doesn't impact the environment.
518	Turkestan region, administrative district Kazygurt near the village Zhanabazar	FOL rural settlement (further - SNP) Zhanabazar-Kokibeli	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from to 1.2 m of the Keles river bottom - doesn't impact the water body; - doesn't impact the environment.

519	Turkestan region, administrative district Kazygurt near the village Zhanabazar	FOL rural settlement (further - SNP) Zhanabazar-Ulgili	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from to 1.2 m of the Keles river bottom - doesn't impact the water body; - doesn't impact the environment.
520	Turkestan region, administrative district Kazygurt near Kokibeli village	FOL Kokibeli- Maybulak rural settlement (further - SNP)	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from to 1.2 m of the Keles river bottom - doesn't impact the water body; - doesn't impact the environment.
521	Turkestan region, administrative district Kazygurt near Altıntobe village	FOL rural settlement (further - SNP) Kosagash-Altıntobe	Keles river	- optical cable in polyethylene tubes is laid at a depth of 0.5 m from to 1.2 m of the Keles river bottom - doesn't impact the water body; - doesn't impact the environment.
522	Turkestan region, administrative district Kazygurt near the village Yntaly	FOL rural settlement (further - SNP) Kyzylkiya-Yntaly	Keles river	- an optical cable in polyethylene tubes is laid over a bridge crossing in a metal pipe; - doesn't impact the water body; - doesn't impact the environment.
523	Turkestan region, administrative district Kazygurt near the village Kazygurt	FOL Kazygurt- Sharbulak rural settlement (further - SNP)	Keles river	- an optical cable in polyethylene tubes is laid over a bridge crossing in a metal pipe; - doesn't impact the water body; - doesn't impact the environment.
524	Turkestan region, administrative district Kazygurt near the village Turbat	FOL rural settlement (further - SNP) Sharbulak-Turbat	Keles river	- an optical cable in polyethylene tubes is laid over a bridge crossing in a metal pipe; - doesn't impact the water body; - doesn't impact the environment.
525	Turkestan region, administrative district Kazygurt near Aganai village	FOL Sharbulak- Aganai rural settlement (further - SNP)	Aganai river	- optical cable in polyethylene tubes is laid at a depth of 2.7 m from the bottom of the Keles river - doesn't impact the water body; - doesn't impact the environment.
526	Turkestan region, administrative district Saryagash near the village Zhaskeshu	FOL rural settlement (further - SNP) Kizylzhar-Zhaskeshu	Keles river	- optical cable in polyethylene tubes is laid over a bridge crossing in a metal pipe - it does not affect the water body; - doesn't impact the environment.
527	Turkestan region, administrative district Keles, near the village Yntymak	FOL rural settlement (further - SNP) Zhanadaur-Yntymak	Keles river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Keles river - doesn't impact the water body; - doesn't impact the environment.
528	Turkestan region, administrative district Keles near the village Kyzylasker	FOL rural settlement (further - SNP) Kyzylasker- Eskikorgan	Keles river	- optical cable in polyethylene tubes is laid at a depth of 2.4 m from the bottom of the Keles river - doesn't impact the water body; - doesn't impact the environment.
529	Turkestan region, city administration Shardara near the city Shardara	FOL rural settlement (further - SNP) Shardara-Kyzylkum	Syrdarya river	- optical cable in polyethylene tubes is laid over a bridge crossing in a metal pipe - it does not affect the water body; - doesn't impact the environment.
530	Turkestan region, Shymkent city	FOL K701 Shymkent- Abai, FOL K702 Shymkent- Shubar	Badam river	- two optical cables in one polyethylene tube are laid at a depth of 1.5-2 m from the bottom of the Badam river; - doesn't impact the water body; - doesn't impact the environment.
531	Turkestan region, Sairam district, Yntymak village	FOL K701 Shymkent- Momyshuly	Aksu river	- optical cable in polyethylene tubes is laid at a depth of 3-9 m from the bottom of the Aksu river; - doesn't impact the water body; - doesn't impact the environment.

532	Turkestan region, Tyulkubassky district, Mashat village	FOL K701 Shymkent-Momyshuly	Mashat river	- optical cable in polyethylene tubes is laid at a depth of 1.3 m from the bottom of the Mashat river; - doesn't impact the water body; - doesn't impact the environment.
533	Turkestan region, Tyulkubassky district, Ryskulova village	FOL K701c Shymkent-Momyshuly (m.21/1 - Ryskulova)	Arys river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Arys river; - doesn't impact the water body; - doesn't impact the environment.
534	Turkestan region, Tyulkubassky district, Karaagashty village	FOL K701c Shymkent-Momyshuly (m.23 - m.24)	Arys river	- optical cable in polyethylene tubes is laid at a depth of 2-2.5m from the bottom of the Arys river; - doesn't impact the water body; - doesn't impact the environment.
535	Turkestan region, Shymkent city, Kokbulak village	FOL K702 Shymkent-Shubar	Badam river	- optical cable in polyethylene tubes is laid at a depth of 0.5-2.5 m from the bottom of the Badam river; - doesn't impact the water body; - doesn't impact the environment.
536	Turkestan region, Ordabasy district, Temirlan village	FOL K702 Shymkent-Turkestan	Arys river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Arys river; - doesn't impact the water body; - doesn't impact the environment.
537	Turkestan region, Ordabasy district, Ekpindi village	FOL K702 Shymkent-Turkestan	Bugun river	- optical cable in polyethylene tubes is laid at a depth of 1.7 m from the bottom of the Bugun river; - doesn't impact the water body; - doesn't impact the environment.
538	Turkestan region, Sairam district, Akbulak village	FOL OK746 Aksukent-Lenger	Aksu river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
539	Turkestan region, Sairam district, village Aksu	FOL OK746c Sairam - Aksukent, FOL OK746 Karasu - Aksukent	Aksu river	- optical cable in the cable sewer is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
540	Turkestan region, Tolebiysky district, Koksak village	FOL OK746 Aksukent-Lenger	Sairam-su river	- optical cable in polyethylene tubes is laid at a depth of 1.3m from the bottom of the Sairam-su river; - doesn't impact the water body; - doesn't impact the environment.
541	Turkestan region, Ordabasy district, Karaspan village	FOL OK837 Badam - Arys	Badam river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Badam river; - doesn't impact the water body; - doesn't impact the environment.
542	Turkestan region, Ordabasy district, Saryaryk village	FOL OK837 Badam - Arys	Arys river	- optical cable in polyethylene tubes is laid at a depth of 4-6 m from the bottom of the Arys river; - doesn't impact the water body; - doesn't impact the environment.
543	Turkestan region, Arys city	FOL OK837 Badam - Arys	Arys river	- optical cable in polyethylene tubes is laid at a depth of 3.5-5m from the bottom of the Arys river; - doesn't impact the water body; - doesn't impact the environment.
544	Turkestan region, Tolebiysky district, Dostyk village	FOL OK816 CRRL Langer - Pervomayevka	Doniztau river	- optical cable is routed through the air; - doesn't impact the water body; - doesn't impact the environment.
545	Turkestan region, Aryssky district, near the village Takhirkol	FOL rural settlement (further - SNP) Arys - Kyzylkum	Syrdarya river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.

546	Turkestan region, Otrar district, near the village Sarykol	FOL rural settlement (further - SNP) Schauelder – Koksarai	Syrdarya river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
547	Turkestan region, Otrar district, village Schauelder	FOL rural settlement (further - SNP) Schauelder – Koksarai	Arys river	- optical cable is laid over an overhead line; - doesn't impact the water body; - doesn't impact the environment.
548	Turkestan region, Baydibek district, Shayan village	FOL rural settlement (further - SNP) Shayan – Boraldai	Shayan river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
549	Turkestan region, Baydibek district, near Akbastau village	FOL rural settlement (further - SNP) Shayan – Boraldai	Bugun river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
550	Turkestan region, Baydibek district, Verkhny Boraldai village	FOL rural settlement (further - SNP) Shayan – Boraldai	Boraldai river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
551	Turkestan region, Sairam district, Kutarys village	FOL rural settlement (further - SNP) Kutarys-Shymkent	Arys river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
552	Turkestan region, Sairam district, Kutarys village	FOL Mashat-Mynbai rural settlement (further - SNP)	Mashat river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
553	Turkestan region, Tyulkubassky district, near the village Mynbai	FOL Mashat-Mynbai rural settlement (further - SNP)	Arys river	- an optical cable in polyethylene tubes is laid over the bridge; - doesn't impact the water body; - doesn't impact the environment.
554	Kyzylorda region, Karmakshinsky district, village Zhosaly	FOL K702 Zhosaly-Zhalagash m4-m5	Karaozek river	- optical cable in polyethylene tubes is laid at a depth of 4.0 m from the bottom of the Karaozek river; - doesn't impact the water body; - doesn't impact the environment.
555	Kyzylorda region, Kazalinsky district of SNP Bekarystan bi.	FOL OK731C Bekarystan bi – coupling 4 tracks between m2-m3	Syrdarya river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Syrdarya river; - doesn't impact the water body; - doesn't impact the environment.
556	Kyzylorda region, Kazalinsky district of SNP Birlik	FOL OK731C Kazaly – Birlik between m3-m4	Syrdarya river	- optical cable in polyethylene tubes is laid at a depth of 3.6 m from the bottom of the Syrdarya river; - doesn't impact the water body; - doesn't impact the environment.
557	Kyzylorda region, Kazalinsky district, Aiteke bi village.	FOL K702 PRS-19 – Aral M21-M22	Baskar canal	- optical cable in polyethylene tubes is laid at a depth of 3.08 m from the bottom of the Baskar canal; - doesn't impact the water body; - doesn't impact the environment.
558	Kyzylorda region, Kazalinsky district, Aiteke bi.	FOL K702 PRS-19 – Baikonur m2-m3	Baskar canal	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Baskar canal; - doesn't impact the water body; - doesn't impact the environment.
559	Kyzylorda region, Syrdarya region, near Karaozek station	FOL K702 Zhalagash – Kyzylorda M12-M13	Karaozek river	- optical cables in polyethylene tubes are laid at a depth of 5-6 m from the bottom of the Karaozek river along 2 canals; - doesn't impact the water body; - they do not affect the environment.

560	Kyzylorda region, Kyzylorda city, near Karaozek station	FOL K702 Zhalagash – Kyzylorda m.13-m.14	Sauranbai canal	- optical cable in polyethylene tubes is laid at a depth of 1-1.5m from the bottom of the Sauranbai canal; - doesn't impact the water body; - doesn't impact the environment.
561	Kyzylorda region, Syrdarya region, near Karaozek station	FOL K702 Zhalagash – Kyzylorda m.10-m.11	Aitek canal	- optical cable in polyethylene tubes is laid at a depth of 1-1.5m from the bottom of the Aitek canal; - doesn't impact the water body; - doesn't impact the environment.
562	Kyzylorda region, Syrdarya region, near the village Terenozek	FOL K702 Zhalagash – Kyzylorda m.8-m.9	Yeltai canal	- optical cable in polyethylene tubes is laid at a depth of 1-1.5m from the bottom of the Yeltai canal; - doesn't impact the water body; - doesn't impact the environment.
563	Kyzylorda region, Syrdarya region, Terenozek settlement	FOL K702C Terenozek village,	Aitek canal	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
564	Kyzylorda region, Syrdarya region, Terenozek settlement	FOL OK702C Terenozek – Shagan M,1-m.2	Aitek canal	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
565	Kyzylorda region, Syrdarya region, near the village Terenozek	FOL OK702C Terenozek – Shagan m.2-m.3	Syrdarya river	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
566	Kyzylorda region, Syrdarya district, village Shagan	FOL OK702C Terenozek – Shagan m.5-m.6	Shirkeyli canal	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
567	Kyzylorda region, Zhalagash district, near the village Zhalagash	FOL OK830C Zhalagash – rural settlement (further - SNP) Bukharbai batyr m.0-m.1	Shirkeyli canal	- optical cable in polyethylene tubes is laid at a depth of 1-1.5m from the bottom of the Shirkeyli canal; - doesn't impact the water body; - doesn't impact the environment.
568	Kyzylorda region, Zhalagash district, near the village Zhalagash	FOL OK830C Zhalagash – rural settlement (further - SNP) Bukharbai batyr m.0-m.1	Syrdarya river	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
569	Kyzylorda region, Zhanakorgan district, near the village Zhanakorgan	FOL OK808 Zhanakorgan – rural settlement (further - SNP) Zhanaaryk m.3-m.4	Syrdarya river	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
570	Kyzylorda region, Zhanakorgan district, near the village Zhanakorgan	FOL OK702C Zhanakorgan – rural settlement (further - SNP) Baikenzhe m.1-m.2	Syrdarya river	- optical cable is laid in polyethylene tubes using the bridge crossing method; - doesn't impact the water body; - doesn't impact the environment.
571	Turkestan region, Turkestan, near Turkestan	FOL K-702, Turkestan-Zhanakurgan	Karashyk river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Karashyk river; - doesn't impact the water body; - doesn't impact the environment.
572	Turkestan region, Turkestan, near Turkestan	FOL Turkestan city PBX-4 - Shornak PBX district	Karashyk river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Karashyk river; - doesn't impact the water body; - doesn't impact the environment.
573	Turkestan region, Turkestan, near Turkestan	FOL K-702, Turkestan-Zhanakurgan	Karsakty river	- optical cable in polyethylene tubes is laid at a depth of 1.3 m from the bottom of the Karsakty river; - doesn't impact the water body;

				- doesn't impact the environment.
574	Turkestan region, Turkestan, near Turkestan	FOL Turkestan city PBX-4 - Shornak PBX district	Karsakty river	- optical cable in polyethylene tubes is laid at a depth of 1.3 m from the bottom of the Karsakty river; - doesn't impact the water body; - doesn't impact the environment.
575	Turkestan region, Sauran district, near Sauran village	FOL K-702, Turkestan-Zhanakurgan	Ashylgan river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Ashylgan river; - doesn't impact the water body; - doesn't impact the environment.
576	Kyzylorda region, Zhanakurga district, near the village Bessaryk	FOL K-702, Turkestan-Zhanakurgan	Satymsai river	- optical cable in polyethylene tubes is laid at a depth of 1.4 m from the bottom of the Satymsai river; - doesn't impact the water body; - doesn't impact the environment.
577	Turkestan region, Ordabasy district, near the village Spatayev	FOL K-702, Turkestan-Shubar	Arys-Turkestan Canal	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Arys-Turkestan Canal; - doesn't impact the water body; - doesn't impact the environment.
578	Turkestan region, Ordabasy district, near the village Spatayev	FOL K-702, Turkestan-Shubar	Shayan river	- optical cable in polyethylene tubes is laid at a depth of 2.2 m from the bottom of the Shayan river; - doesn't impact the water body; - doesn't impact the environment
579	Turkestan region, Baydibek district, near Zhambyl village	FOL OK-793c, Zhambyl PBX-TM4	Shayan river	- optical cable in polyethylene tubes is laid at a depth of 0.2 m from the bottom of the Shayan river; - doesn't impact the water body; - doesn't impact the environment.
580	Turkestan region, Baydibek district, near the village Shayan	FOL OK-793, ATS Shayan -TM27(K-702)	Shayan river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Shayan river; - doesn't impact the water body; - doesn't impact the environment.
581	Turkestan region, Turkestan city near Birlik	FOL OK-795, Birlik-Karnak	Arys-Turkestan Canal	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Arys-Turkestan Canal; - doesn't impact the water body; - doesn't impact the environment.
582	Turkestan region, Sauran district, near Karashyk	FOL OK-795, Birlik-Karnak	Karashyk river	- optical cable in polyethylene tubes is laid at a depth of 0.3 m from the bottom of the Karashyk river; - doesn't impact the water body; - doesn't impact the environment.
583	Turkestan region, Kentau city	FOL OK-795, Birlik-Karnak	Bayaldir river	- optical cable in polyethylene tubes is laid at a depth of 0.3 m from the bottom of the Bayaldir river; - doesn't impact the water body; - doesn't impact the environment.
584	Turkestan region, Sauran district, near Teke village	FOL rural settlement (further - SNP) Teke	Karashyk river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Karashyk river; - doesn't impact the water body; - doesn't impact the environment.
585	Aktobe region, Aktobe	FOL K-703, Aktobe-Kandyagash FOL K-702, Aktobe-Kandyagash	Camomile river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Chamomile river; - doesn't impact the water body; - doesn't impact the environment.

586	Aktobe region, Aktobe	FOL K-703, Aktobe-Kandyagash FOL K-702, Aktobe-Kandyagash	Kumsai river	- optical cable in polyethylene tubes is laid at a depth of 4.5 m from the bottom of the Kumsai river; - doesn't impact the water body; - doesn't impact the environment.
587	Aktobe region, Alginsky district, Beshtamak settlement	FOL K-703, Aktobe-Kandyagash FOL K-702, Aktobe-Kandyagash	Baybakty river	- optical cable in polyethylene tubes is laid at a depth of 3.7 m from the bottom of the Baybakty river; - doesn't impact the water body; - doesn't impact the environment.
588	Aktobe region, Alginsky district, Alga	FOL K-703, Aktobe-Kandyagash FOL K-702, Aktobe-Kandyagash	Suyksu river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Suyksu river; - doesn't impact the water body; - doesn't impact the environment.
589	Aktobe region, Aktobe	FOL K-703, Aktobe-Khromtau	Ilek river	- optical cable in polyethylene tubes is laid at a depth of 18.8 m from the bottom of the Ilek river; - doesn't impact the water body; - doesn't impact the environment.
590	Aktobe region, Aktobe	FOL K-703, Aktobe-Khromtau	Peschanka river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Peschanka river; - doesn't impact the water body; - doesn't impact the environment.
591	Aktobe region, Olke settlement	FOL K-703, Aktobe-Khromtau	Aidarlyshsai river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Aidarlyshsai river; - doesn't impact the water body; - doesn't impact the environment.
592	Aktobe region, Khromtau district	FOL K-703, Aktobe-Khromtau	Tassai river	- optical cable in polyethylene tubes is laid at a depth of 4.1 m from the bottom of the Tassai river; - doesn't impact the water body; - doesn't impact the environment.
593	Aktobe region, Khobdinsky district, Aliya settlement	FOL K-707, Aktobe-Kobda	Bala-Kobda river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Bala-Kobda river; - doesn't impact the water body; - doesn't impact the environment.
594	Aktobe region, Khobdinsky district, Aliya settlement	FOL K-707, Aktobe-Kobda	Kara-Kobda river	- optical cable in polyethylene tubes is laid at a depth of 1.5 m from the bottom of the Kara-Kobda river; - doesn't impact the water body; - doesn't impact the environment.
595	Aktobe region, Khobdinsky district, Kayindysai settlement	FOL K-707, Aktobe-Kobda	Tanabergen river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Tanabergen river; - doesn't impact the water body; - doesn't impact the environment.
596	Aktobe region, Kurshasai settlement	FOL K-707, Aktobe-Kobda	Zhenishke river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Zhenishke river; - doesn't impact the water body; - doesn't impact the environment.
597	Aktobe region, Aktobe	FOL K-707, Aktobe-Kobda	Sazda river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Sazda river; - doesn't impact the water body; - doesn't impact the environment.
598	Aktobe region, village Martuk	FOL OK-729, Martuk-Aktobe	Ilek river	- optical cable in polyethylene tubes is laid at a depth of 2.8 m from the bottom of the Ilek river; - doesn't impact the water body; - doesn't impact the environment.

599	Aktobe region, Martuk district, Karatogai settlement	FOL OK-729, Martuk-Aktobe	Tanabergen river	- optical cable in polyethylene tubes is laid at a depth of 2.8 m from the bottom of the Tanabergen river; - doesn't impact the water body; - doesn't impact the environment.
600	Aktobe region, Aktobe, Novy settlement	FOL OK-729, Martuk-Aktobe	Zhenishke river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Zhenishke river; - doesn't impact the water body; - doesn't impact the environment.
601	Aktobe region, Martuisky district, Dmitrievka settlement	FOL OK-729, Martuk-Baiturasai	Borte river	- optical cable is laid on a support above the Borte river; - doesn't impact the water body; - doesn't impact the environment.
602	Aktobe region, Kargalinsky district, Badamsha settlement	FOL OK-751, Kyzylzhar-Badamsha	Kuagash river	- optical cable in polyethylene tubes is laid at a depth of 2.42 m from the bottom of the Kuagash river; - doesn't impact the water body; - doesn't impact the environment.
603	Aktobe region, Kargalinsky district, Badamsha settlement	FOL OK-751, Kyzylzhar-Badamsha	Aitpaika river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Aitpaika river; - doesn't impact the water body; - doesn't impact the environment.
604	Aktobe region, Kargalinsky district, Kosestek settlement	FOL OK-751, Kyzylzhar-Badamsha	Tarangul river	- optical cable in polyethylene tubes is laid at a depth of 2.48 m from the bottom of the Tarangul river; - doesn't impact the water body; - doesn't impact the environment.
605	Aktobe region, Kargalinsky district,	FOL OK-751, Kyzylzhar-Badamsha	Zhaksy Kargala river	- optical cable is laid over a bridge crossing, the length is 93 m.; - doesn't impact the water body; - doesn't impact the environment.
606	Aktobe region, village Kyzylzhar	FOL OK-751, Kyzylzhar-Badamsha	Zhaman Kargala river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zhaman Kargala river; - doesn't impact the water body; - doesn't impact the environment.
607	Aktobe region, Aktobe	PBX Ushkuduk-PBX-23 Aktobe	Sazda river	- optical cable in polyethylene tubes is laid at a depth of 3.15 m from the bottom of the Sazda river; - doesn't impact the water body; - doesn't impact the environment.
608	Aktobe region, Krasnoselsky settlement	OK-703C - Krasnoselsky	Zhaman Kargala river	- optical cable in polyethylene tubes is laid at a depth of 6.1 m from the bottom of the Zhaman Kargala river; - doesn't impact the water body; - doesn't impact the environment.
609	Aktobe region, Kempirsai settlement	OK-730, UT Badamsha-Zhosaly ATM	Kuagash river	- optical cable in polyethylene tubes is laid at a depth of 2.42 m from the bottom of the Kuagash river; - doesn't impact the water body; - doesn't impact the environment.
610	Aktobe region, village Zhosaly	OK-730, Zhosaly PBX-Grigoryevka PBX	Kuagash river	- оптический кабель в полиэтиленовые трубки проложен на глубине 2,42 м от дна реки Куагаш; - на водный объект не влияет; - на окружающую среду не влияет.
611	Aktobe region, Alginsky district, near the village Yerkinkush	FOL K703 Aktobe-Kandyagash	Batbakty river	- optical cable in polyethylene tubes is laid at a depth of 4.8 m from the bottom of the Batbakty river; - doesn't impact the water body; - doesn't impact the environment.

612	Aktobe region, Mugalzhar district, near the village Yerkinkush	FOL K703 Aktobe-Kandyagash	Talasbai river	- optical cable in polyethylene tubes is laid at a depth of 5.3 m from the bottom of the Talasbai river; - doesn't impact the water body; - doesn't impact the environment.
613	Aktobe region, Mugalzhar district, near the village Elek	FOL K703 Aktobe-Kandyagash	Tabantal river	- optical cable in polyethylene tubes is laid at a depth of 4.6 m from the bottom of the Tabantal river; - doesn't impact the water body; - doesn't impact the environment.
614	Aktobe region, Alginsky district, near the village Yerkinkush	FOL K702 Aktobe-Kandyagash	Batbakty river	- optical cable in polyethylene tubes is laid at a depth of 4.8 m from the bottom of the Batbakty river; - doesn't impact the water body; - doesn't impact the environment.
615	Aktobe region, Mugalzhar district, near the village Yerkinkush	FOL K702 Aktobe-Kandyagash	Talasbai river	- optical cable in polyethylene tubes is laid at a depth of 5.3 m from the bottom of the Talasbai river; - doesn't impact the water body; - doesn't impact the environment.
616	Aktobe region, Mugalzhar district, near the village Elek	FOL K702 Aktobe-Kandyagash	Tabantal river	- optical cable in polyethylene tubes is laid at a depth of 4.6 m from the bottom of the Tabantal river; - doesn't impact the water body; - doesn't impact the environment.
617	Aktobe region, Mugalzhar district, near the village Zhuryin	FOL K702 Kandyagash-Emba	Koldenen - Temir river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Koldenen - Temir river; - doesn't impact the water body; - doesn't impact the environment.
618	Aktobe region, Mugalzhar district, near the village Izimbet	FOL K702 Kandyagash-Emba	Kubelei river - Temir	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Kubelei - Temir river; - doesn't impact the water body; - doesn't impact the environment.
619	Aktobe region, Mugalzhar district, near Emba	FOL K702 Kandyagash-Emba, between couples No. 23 - No. 24	Emba river	- optical cable in polyethylene tubes is laid at a depth of 5.0 m from the bottom of the Emba river; - doesn't impact the water body; - doesn't impact the environment.
620	Aktobe region, Mugalzhar district, near Emba	FOL K702 Emba-Kandyagash	Ushkata river	- optical cable in polyethylene tubes is laid at a depth of 1.1 m from the bottom of the Ushkata river; - doesn't impact the water body; - doesn't impact the environment.
621	Aktobe region, Mugalzhar district, near the village Birlik	FOL OK794 Zhanazhol-Emba	Kumzhargan river	- optical cable in polyethylene tubes is laid at a depth of 3.7 m from the bottom of the Kumzhargan river; - doesn't impact the water body; - doesn't impact the environment.
622	Aktobe region, Mugalzhar district, near the village Zhagabulak	FOL OK794 Zhanazhol-Emba	Ashcha river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Ashcha river; - doesn't impact the water body; - doesn't impact the environment.
623	Aktobe region, Mugalzhar district, near the village Zhagabulak	FOL OK794 Zhanazhol-Emba	Emba river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Emba river; - doesn't impact the water body; - doesn't impact the environment.
624	Aktobe region, Mugalzhar district, near the village Birlik	FOL OK794C PBX Birlik-coupling No. 14, between couplings No. 0A - No. 0B	Emba river	- optical cable in polyethylene tubes is laid at a depth of 3.51 m from the bottom of the Emba river; - doesn't impact the water body; - doesn't impact the environment.

625	Aktobe region, Mugalzhar district, near the village Zhem	FOL OK702C Emba-Zhem, between couples No. 1 - No. 2	Ushkata river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Ushkata river; - doesn't impact the water body; - doesn't impact the environment.
626	Aktobe region, Khromtau district, Bogetsai village.	FOL K703 Khromtau - Karabutak	Or river	- optical cable in polyethylene tubes is laid at a depth of 3.5 m from the bottom of the Or river; - doesn't impact the water body; - doesn't impact the environment.
627	Aktobe region, Aiteke bi district, Araltobe village.	FOL K703 Komsomol - Karabutak	Baksai river	- optical cable in polyethylene tubes is laid at a depth of 4.3 m to 5.2 m from the bottom of the Baksai river; - doesn't impact the water body; - doesn't impact the environment.
628	Aktobe region, Aiteke bi district, Komsomol village.	FOL K703 Komsomol - Karabutak	river "Shider"	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the river "Shider"; - doesn't impact the water body; - doesn't impact the environment.
629	Aktobe region, Aiteke bi district, village Zhambyl.	FOL K703C Komsomol - Zhambyl	Irgiz river	- optical cable in polyethylene tubes is laid at a depth of 2.9m to 3.3 m from the bottom of the Irgiz river; - doesn't impact the water body; - doesn't impact the environment.
630	Aktobe region, Aiteke bi district, village Zhambyl.	FOL K703C Komsomol - Zhambyl	Irgiz river	- optical cable in polyethylene tubes is laid at a depth of 1m from the bottom of the Irgiz river; - doesn't impact the water body; - doesn't impact the environment.
631	Aktobe region, Aiteke bi district, Komsomol village.	FOL K703 Komsomol - Aike	Irgiz river	- optical cable in polyethylene tubes is laid at a depth of 7.5m to 12 m from the bottom of the Irgiz river; - doesn't impact the water body; - doesn't impact the environment.
632	Aktobe region, Aiteke bi district, village Aike.	FOL K703 Komsomol - Aike	Aike" watercourse	- optical cable in polyethylene tubes is laid at a depth of 4.5 m from the bottom of the Aike river; - doesn't impact the water body; - doesn't impact the environment.
633	Aktobe region, Aiteke bi district, village Aike.	FOL K703 Komsomol - Aike	"Aike"watercourse	- optical cable in polyethylene tubes is laid at a depth of 4.3 m from the bottom of the Irgiz river; - doesn't impact the water body; - doesn't impact the environment.
634	Aktobe region, Shalkar district, village Shalkar	FOL K702C TLKS-147 - LTU Irgiz	Tekeli -1 river	- optical cable in polyethylene tubes is laid at a depth of 1.68 m from the bottom of the Tekeli -1 river; - doesn't impact the water body; - doesn't impact the environment.
635	Aktobe region, Shalkar district, village Shalkar	FOL K702C TLKS-147 - LTU Irgiz	Tekeli -2 river	- optical cable in polyethylene tubes is laid at a depth of 2.4 m from the bottom of the Tekeli-2 river; - doesn't impact the water body; - doesn't impact the environment.
636	Aktobe region, Shalkar district, near the village Kauylzhyr	FOL K702 TLKS-147- coupling No. 15 Emba	Kauylzhar river	- optical cable in polyethylene tubes is laid at a depth of 1.9 m from the bottom of the Kauylzhar river; - doesn't impact the water body; - doesn't impact the environment.

637	Aktobe region, Irgiz district, near the village Kurylys	FOL OK702C-82 Kurlys PBX - coupling №22	Irgiz river	- optical cable in polyethylene tubes is laid at a depth of 4.36 m from the bottom of the Irgiz river; - doesn't impact the water body; - doesn't impact the environment.
638	Aktobe region, Irgiz district, near the village Kutikol	FOL OK702C-81 Kutikol Akimat - coupling - №24	Karaaryk river	- optical cable in polyethylene tubes is laid at a depth of 5.0 m from the bottom of the Karaaryk river; - doesn't impact the water body; - doesn't impact the environment.
639	Aktobe region, Irgiz district, near the village Irgiz	FOL OK702C-91 LTU Irgiz-Nura PBX	Irgiz river	- optical cable in polyethylene tubes is laid at a depth of 6.84 m from the bottom of the Irgiz river; - doesn't impact the water body; - doesn't impact the environment.
640	Aktobe region, Irgiz district, rural area Irgiz	FOL OK702C-91 LTU Irgiz-Nura PBX	Telkara river	- optical cable in polyethylene tubes is laid at a depth of 3.18 m from the bottom of the Telkara river; - doesn't impact the water body; - doesn't impact the environment.
641	Aktobe region, Kobdinsky district, near the village Zharsai	FOL K707 Lubenka-Kobda	Kiil river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Kiil river; - doesn't impact the water body; - doesn't impact the environment.
642	Aktobe region, Kobdinsky district, near the village Kobda	FOL K707 Kobda-Aktobe	Bolshaya Kobda river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Bolshaya Kobda river; - doesn't impact the water body; - doesn't impact the environment.
643	Aktobe region, Kobdinsky district, in the vicinity of the village Kobda	FOL K707 Kobda-Aktobe	Terisakkan river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Terisakan river; - doesn't impact the water body; - doesn't impact the environment.
644	Aktobe region, Kobdinsky district, near the village Beskuduk	FOL OK707C Kobda-Oyil	Kuagash river	- optical cable in polyethylene tubes is laid at a depth of 3.9 m from the bottom of the river Kuagash; - doesn't impact the water body; - doesn't impact the environment.
645	Aktobe region, Uil district, near the village Kemer	FOL OK707C Kobda-Oyil	Oyil river	- optical cable in polyethylene tubes is laid at a depth of 7 m from the bottom of the Oyl river; - doesn't impact the water body; - doesn't impact the environment.
646	Aktobe region, Uil district, near the village Oyil	FOL OK707C Kobda-Oyil	Oyil river	- optical cable in polyethylene tubes is laid at a depth of 4.9m from the bottom of the Oyil river; - doesn't impact the water body; - doesn't impact the environment.
647	Aktobe region, Uil district near Akzhar village	FOL OK707C Akzhar – Couplings №20	Kayindy river	- optical cable in polyethylene tubes is laid at a depth of 2.6m from the bottom of the Kayinda river; - doesn't impact the water body; - doesn't impact the environment.
648	Aktobe region, Uil district	FOL OK707C Karaoy-Oyil	Zhekendisai river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Zhekendisai river; - doesn't impact the water body; - doesn't impact the environment.
649	Aktobe region, Bayganin district. Near the village Nogaity.	FOL K702 Sagyz-Bayganin	Nogaity river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Nogaity river; - doesn't impact the water body; - doesn't impact the environment.

650	Aktobe region, Bayganin district. Near the village Bayganin.	FOL K702 Sagyz-Bayganin	Bayganin river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Bayganin river; - doesn't impact the water body; - doesn't impact the environment.
651	Aktobe region Temir district, near village Kenzhaly.	FOL K702 Baiganin-Shubarkuduk	Kenzhaly river	- optical cable in polyethylene tubes is laid at a depth of 1.8 m from the bottom of the Kenzhaly river; - doesn't impact the water body; - doesn't impact the environment.
652	Aktobe region Temir district. Near the village Shubarkuduk.	FOL K702 Baiganin-Shubarkuduk	Shieli river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Shieli river; - doesn't impact the water body; - doesn't impact the environment.
653	Aktobe region Temir district. Near the village Sagashili.	FOL K702 Shubarkuduk-Kandyagash	Temir river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Temir river; - doesn't impact the water body; - doesn't impact the environment.
654	Aktobe region Temir district. Near the village Shubarkuduk.	FOL K702C Shubarkuduk-Aksai	Uil river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Uil river; - doesn't impact the water body; - doesn't impact the environment.
655	Aktobe region Temir district. Near the village Kenkiyak.	FOL OK794 Shubarshi-Kenkiyak	Temir river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Temir river; - doesn't impact the water body; - doesn't impact the environment.
656	Aktobe region Temir district. Near the village Zhanazhol.	FOL OK794 Zhanazhol-Shubarshi	Emba river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Emba river; - doesn't impact the water body; - doesn't impact the environment.
657	West Kazakhstan region, Chingerlau district near the village Kayyndy	FOL K707 Chingerlau Lubenka	Utva river	- optical cable in polyethylene tubes is laid at a depth of 3.1 m from the bottom of the Utva river; - doesn't impact the water body; - doesn't impact the environment.
658	West Kazakhstan region, Chingerlau district, near Akshat village	FOL K707 Lubenka - Kobda	Peschanka river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Peschanka river; - doesn't impact the water body; - doesn't impact the environment.
659	West Kazakhstan region, Chingerlau district	FOL K707 Lubenka - Kobda	Kuagash river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the river Kuagash; - doesn't impact the water body; - doesn't impact the environment.
660	West Kazakhstan region, Syrym district	FOL OK707C Zhypity – Couplings №5	Amansai river	- optical cable in polyethylene tubes is laid at a depth of 3.1 m from the bottom of the Amansai river; - doesn't impact the water body; - doesn't impact the environment.
661	West Kazakhstan region, Karatube district	FOL OK707C Zhypity – Couplings №5	Tamdy river	- optical cable in polyethylene tubes is laid at a depth of 2.6 m from the bottom of the Tamdy river; - doesn't impact the water body; - doesn't impact the environment.
662	West Kazakhstan region, Karatube district	FOL OK707C Zhypity – Couplings №5	Buldyrty river	- optical cable in polyethylene tubes is laid at a depth of 4.6m from the bottom of the Buldyrty river; - doesn't impact the water body; - doesn't impact the environment.

663	West Kazakhstan region, Karatube district	FOL OK707C Zhympty – Couplings №5	Shieli river	- optical cable in polyethylene tubes is laid at a depth of 2.5 m from the bottom of the Shieli river; - doesn't impact the water body; - doesn't impact the environment.
664	West Kazakhstan region, Kaztalovsky district, near the village Zhalpaktal.	FOL OK860 Zhalpaktal - Kaztalovka	Karaozen river	- optical cable in polyethylene tubes is laid at a depth of 11.5 m from the bottom of the Karaozen river; - doesn't impact the water body; - doesn't impact the environment.
665	West Kazakhstan region, Kaztalovsky district, near the village Kaztalovka.	FOL OK860 Kaztalovka - Kuygenkol	Saryozen river	- optical cable in polyethylene tubes is laid at a depth of 2.19 m from the bottom of the Saryozen river; - doesn't impact the water body; - doesn't impact the environment.
666	West Kazakhstan region, Kaztalovsky district, near the village Nursai.	FOL OK860 Kaztalovka - Kuygenkol	Ashyuzek river	- optical cable in polyethylene tubes is laid at a depth of 1.45 m from the bottom of the Ashyuzek river; - doesn't impact the water body; - doesn't impact the environment.
667	West Kazakhstan region, Zhanibek district, near Koltaban village.	FOL OK860 Kaztalovka - Kuygenkol	Ashysai river	- optical cable in polyethylene tubes is laid at a depth of 4.75 m from the bottom of the Ashysai river; - doesn't impact the water body; - doesn't impact the environment.
668	West Kazakhstan region, Zhanibek district, near the village Kuygenkol.	FOL OK860 Zhanibek - Kuygenkol	canal	- optical cable in polyethylene tubes is laid at a depth of 3.25 m from the bottom of the canal; - doesn't impact the water body; - doesn't impact the environment.
669	West Kazakhstan region, Zhanibek district, near the village Onege.	FOL OK860 Zhanibek - Kuygenkol	canal	- optical cable in polyethylene tubes is laid at a depth of 2.01 m from the bottom of the canal; - doesn't impact the water body; - doesn't impact the environment.
670	West Kazakhstan region, Aksai city, near Berezovka village	FOL K707 Aksai- Chingirlau	Berezovka river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Berezovka river; - doesn't impact the water body; - doesn't impact the environment.
671	West Kazakhstan region, Aksai city, near the village Chingirlau	FOL K707 Aksai- Chingirlau	Ashchi river	- optical cable in polyethylene tubes is laid at a depth of 3.49 m from the bottom of the Ashcha river; - doesn't impact the water body; - doesn't impact the environment.
672	West Kazakhstan region, Aksai city, near Ashisai village	FOL K707 Aksai- Chingirlau	Ginishke river	- optical cable in polyethylene tubes is laid at a depth of 4.54 m from the bottom of the Zhinishke river; - doesn't impact the water body; - doesn't impact the environment.
673	West Kazakhstan region, Aksai city, near Berezovka village	FOL K707 Aksai- Chingirlau	Sulusai river	- optical cable in polyethylene tubes is laid at a depth of 3.07 m from the bottom of the Sulusai river; - doesn't impact the water body; - doesn't impact the environment.
674	West Kazakhstan region, Aksai city, near Ashisai village	FOL K707 Aksai- Chingirlau	Shchili river	- optical cable in polyethylene tubes is laid at a depth of 4.41 m from the bottom of the Shchili river; - doesn't impact the water body; - doesn't impact the environment.
675	West Kazakhstan region, Aksai city, near Masaytobe village	FOL K707 Uralsk- Aksai	Karaoba river	- optical cable in polyethylene tubes is laid at a depth of 3.59 m from the bottom of the Karaoba river; - doesn't impact the water body; - doesn't impact the environment.

676	West Kazakhstan region, Aksai city, near Araltal village	FOL K707 Uralsk-Aksai	Shyngyrlau river	- optical cable in polyethylene tubes is laid at a depth of 5.00 m from the bottom of the Shyngyrlau river; - doesn't impact the water body; - doesn't impact the environment.
677	West Kazakhstan region, Aksai city, near the village Bumakol	FOL OK707C Jarsuat –K707 MN№20	Shyngyrlau river	- optical cable in polyethylene tubes is laid at a depth of 3.00 m from the bottom of the Shyngyrlau river; - doesn't impact the water body; - doesn't impact the environment.
678	Kaztalovsky district village Zhalpaktal in West Kazakhstan region between the PBX to the muft No. 1 near the village Zhalpaktal	FOL OK804 Section Zhalaktal-Masteksai	Karaozen river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Karaozen river; - doesn't impact the water body; - doesn't impact the environment.
679	West Kazakhstan region Kaztalovsky district Komekshi village between couplings No. 2-No. 3 near Komekshi village	FOL OK804 Section Zhalaktal-Masteksai	Ozek river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Ozek river; - doesn't impact the water body; - doesn't impact the environment.
680	Kaztalovsky district village Zhuldyz between couplings No. 8-No. 9 near the village Zhuldyz	FOL OK804 Section Zhalaktal-Masteksai	Saryozen river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Saryozen river; - doesn't impact the water body; - doesn't impact the environment.
681	Zhanagalinsky district Zhanakazan village between couplings No. 17-No. 18 near the village Zhanakazan	FOL OK804 Section Zhalaktal-Masteksai	Saryozen river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Saryzen river; - doesn't impact the water body; - doesn't impact the environment.
682	Zhanakala district village Masteksai between muft No. 21-Masteksai PBX near the village Masteksai	FOL OK804 Section Zhalpaktal-Masteksai	Karaozen river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Karaozen river; - doesn't impact the water body; - doesn't impact the environment.
683	Zhanakala district village Masteksai between muft No. 2-No. 3 near the village Masteksai	FOL OK804 Masteksay-Zhanakala	Mukhor river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Mukhor river; - doesn't impact the water body; - doesn't impact the environment.
684	Zhanakala district village Kyrkopa between muft No. 4-No. 5 near the village Kyrkopa	FOL OK804 Masteksay-Zhanakala	Kushchum river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Kushchum river; - doesn't impact the water body; - doesn't impact the environment.
685	Zhanakala district village Pyatimar between pillars No. 0/23-No. 0/24 near the village Pyatimar	FOL OK804C Pyatimar-m. 1 (Zhanakala-Kyzyloba)	Kushchum river,	optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Kushchum river; - doesn't impact the water body; - doesn't impact the environment.
686	West Kazakhstan region, Akzhaik district, Beitleu village between couplings No. 3-No. 4 near Beitleu village	FOL OK804 Kyzyloba-Chapaev	Shinkudyk canal	optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Shinkudyk canal; - doesn't impact the water body; - doesn't impact the environment
687	West Kazakhstan region, Akzhaik district, Chapaev village between couplings No. 4-No. 5 near Beitleu village	FOL OK804 Kyzyloba-Chapaev	Taipak canal	optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Taipak canal; - doesn't impact the water body; - doesn't impact the environment
688	West Kazakhstan region, Akzhaik district, Chapaev village between couplings No. 9-No. 10 near Chapaev village	FOL OK804 Kyzyloba-Chapaev	Budarin canal	optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Budarin canal; - doesn't impact the water body; - doesn't impact the environment

689	West Kazakhstan region, Akzhaik district, Pervomay village between the Pervomay-metro station No. 1 near the village Pervomay	FOL OK710C Pervomai -m.18	river "Kushum"	optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kushchum river; - doesn't impact the water body; - doesn't impact the environment
690	West Kazakhstan region, Akzhaik district, Pervomay village between mufts No. 1-No. 2 near Pervomay village	FOL OK710C Pervomai -m.18	river "Grachi-2"	optical cable in polyethylene tubes is laid at a depth of 4 m from the bottom of the Grachi - 2 river; - doesn't impact the water body; - doesn't impact the environment
691	West Kazakhstan region, Akzhaik district, Pervomay village between mufts No. 2-No. 3 near Pervomay village	FOL OK710C Pervomai -m.№18	river "Grachi-1"	optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Grachi - 1 river; - doesn't impact the water body; - doesn't impact the environment
692	West Kazakhstan region, Baytereksky district, Michurensky village.	K707 Greek Russian Federation border of the Russian Federation (Samara) coupling No. 1 – OMTS city Uralsk	Chagan river	- optical cable in polyethylene tubes is laid at a depth of 5 m from the bottom of the Chagan river; - doesn't impact the water body; - doesn't impact the environment.
693	West Kazakhstan region, Uralsk	K707 Uralsk - Aksai	the Ural river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Ural river; - doesn't impact the water body; - doesn't impact the environment.
694	West Kazakhstan region, Uralsk	K707 Uralsk - Aksai	the Staritsa river	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Staritsa river; - doesn't impact the water body; - doesn't impact the environment.
695	West Kazakhstan region, Uralsk	K707 Uralsk - Aksai	river Floodplain	- optical cable in polyethylene tubes is laid at a depth of 6 m from the bottom of the Floodplain river; - doesn't impact the water body; - doesn't impact the environment.
696	West Kazakhstan region, Terektinsky district, village Fedorovka	K707 Uralsk - Aksai	Barbastau river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Barbastau river; - doesn't impact the water body; - doesn't impact the environment.
697	West Kazakhstan region, Terektinsky district,	K707 Uralsk - Aksai	Solyanka river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Solyanka river; - doesn't impact the water body; - doesn't impact the environment.
698	West Kazakhstan region, Uralsk	K710 Uralsk – Krugloozernoye	Chagan river	- оптический кабель в полиэтиленовые трубки проложен по мосту реки Чаган; - на водный объект не влияет; - на окружающую среду не влияет.
699	West Kazakhstan region, Uralsk	K710C Uralsk – Krugloozernoye	Chagan river	- An optical cable in polyethylene tubes is laid over the Chagan river bridge; - doesn't impact the water body; - doesn't impact the environment.
700	West Kazakhstan region, Uralsk	K710 Greek RF border of the Russian Federation (Ozinki) coupling No. 1 – OMTS Uralsk	Chagan river	- An optical cable in polyethylene tubes is laid over the Chagan river bridge; - doesn't impact the water body; - doesn't impact the environment.
701	West Kazakhstan region, Bayterek district, village Kushum	K710 Krugloozernoye – Chapaevo	Kushum river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Kushum river; - doesn't impact the water body; - doesn't impact the environment.

702	West Kazakhstan region, Taskalinsky district, Seloamangeldy	OK757 Таскала – Амангелды	Chizha river	- An optical cable in polyethylene tubes is laid over the bridge of the Chizha river; - doesn't impact the water body; - doesn't impact the environment.
703	West Kazakhstan region, Terektinsky district, village Barbastau	OK707C Podstepnoe – Zhana Omir	Barabastau river	- optical cable in polyethylene tubes is laid over the bridge of the Barbastau river; - doesn't impact the water body; - doesn't impact the environment.
704	West Kazakhstan region, Syrym district, village Shagyroy	rural settlement (further - rural settlement (further - SNP) Жымпиты – Каратобе	Zhympity river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Zhembeyti river; - doesn't impact the water body; - doesn't impact the environment.
705	West Kazakhstan region, Syrym district	rural settlement (further - SNP) Zhympity – Karatobe	Buldurty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Buldurty river; - doesn't impact the water body; - doesn't impact the environment.
706	West Kazakhstan region, Syrym district, village Araltobe	rural settlement (further - SNP) Designed by coupling – Araltobe	Shiderty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Shiderty river; - doesn't impact the water body; - doesn't impact the environment.
707	West Kazakhstan region, Baytereksky district, Rubezhinskoye village	rural settlement (further - SNP) Darinsk – Yanvatrseva	the Rubezhka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Rubezhka river; - doesn't impact the water body; - doesn't impact the environment.
708	West Kazakhstan region, Bayterek district, village Spartak	rural settlement (further - SNP) Darinsk – Yanvatrseva	Bykovka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Bykovka river; - doesn't impact the water body; - doesn't impact the environment.
709	West Kazakhstan region, Baytereksky district, village Krasnoarmeyskoye	rural settlement (further - SNP) Darinsk – Yanvatrseva	Embulatovka river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Embulatovka river; - doesn't impact the water body; - doesn't impact the environment.
710	West Kazakhstan region, Terektinsky district, Toganass village	rural settlement (further - rural settlement (further - SNP) Жымпиты – Жанаомир	Sholankaty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Sholankaty river; - doesn't impact the water body; - doesn't impact the environment.
711	West Kazakhstan region, Syrym district, Toganass village	rural settlement (further - SNP) Zhympity – Zhanaomir	Yersaryankaty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ersaryankaty river; - doesn't impact the water body; - doesn't impact the environment.
712	West Kazakhstan region, Syrym district, Algabass village	rural settlement (further - SNP) Zhympity – Zhanaomir	Yesenankaty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Yesenankaty river; - doesn't impact the water body; - doesn't impact the environment.
713	West Kazakhstan region, Syrym district, village Bulan	rural settlement (further - SNP) Zhympity – Zhanaomir	Shiderty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Yesenankaty river; - doesn't impact the water body; - doesn't impact the environment.
714	West Kazakhstan region, Syrym district, Zhimpity village	rural settlement (further - SNP) Zhympity – Zhanaomir	Olenty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Olenty river; - doesn't impact the water body; - doesn't impact the environment.

715	West Kazakhstan region, Karatobinsky district, village Karatobe	rural settlement (further - SNP) Karatobe – Karakamys	Kaldygaity river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kaldygaity river; - doesn't impact the water body; - doesn't impact the environment.
716	West Kazakhstan region, Karatobinsky district, village Karatobe	rural settlement (further - SNP) Karatobe – Karakamys	canal of the Kaldygaity river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kaldygaity river canal; - doesn't impact the water body; - doesn't impact the environment.
717	West Kazakhstan region, Karatobinsky district, village Aktay	rural settlement (further - SNP) Designed by coupling – Aktau	Kuagashty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kuagashty river; - doesn't impact the water body; - doesn't impact the environment.
718	West Kazakhstan region, Syrym district, Zhypity village	rural settlement (further - SNP) Designed by coupling – Zhyrakuduk	Olenty river	- optical cable in polyethylene tubes is laid at a depth of 3 m from the bottom of the Olenty river; - doesn't impact the water body; - doesn't impact the environment.
719	West Kazakhstan region, Syrym district, village Kosaral	rural settlement (further - SNP) Designed by coupling – Kosaral	Zhympity river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Zhympity river; - doesn't impact the water body; - doesn't impact the environment.
720	West Kazakhstan region, Taskalinsky district, village Chizha 2	rural settlement (further - SNP) Chizha 2 – Mereke	Chizha river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Chizha river; - doesn't impact the water body; - doesn't impact the environment.
721	West Kazakhstan region, Karatobinsky district,	rural settlement (further - SNP) Aktay - Karai	Zhaksybai	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Chizha river; - doesn't impact the water body; - doesn't impact the environment.
721	West Kazakhstan region, Karatobinsky district, village Aktay	rural settlement (further - SNP) Aktay - Karai	river Kuagashty river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kuagashty river; - doesn't impact the water body; - doesn't impact the environment.
722	Atyrau region, Kurmangazinsky district, near the village Dashino	FOL K702 RF – Kurmangazy	Dashino river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Dashino river; - doesn't impact the water body; - doesn't impact the environment.
723	Atyrau region, Kurmangazinsky district, near the village Dashino	FOL K702 RF – Kurmangazy	Sharon river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sharon river; - doesn't impact the water body; - doesn't impact the environment.
724	Atyrau region, Kurmangazinsky district, near the village Nurzhau	FOL K702 RF – Kurmangazy	Shubeke river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Shubeke river; - doesn't impact the water body; - doesn't impact the environment.
725	Atyrau region, Kurmangazinsky district, near the village Kurmangazy	FOL K702 RF – Kurmangazy	Sharon river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sharon river; - doesn't impact the water body; - doesn't impact the environment.
726	Atyrau region, Kurmangazinsky district, near the village Kurmangazy	FOL K702 RF – Kurmangazy	Buzauslan river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Buzauslan river; - doesn't impact the water body; - doesn't impact the environment.

727	Atyrau region, Kurmangazinsky district, near the village Kurmangazy	FOL K702 Kurmangazy - Akkistau	Buzauslan river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Buzauslan river; - doesn't impact the water body; - doesn't impact the environment.
728	Atyrau region, Kurmangazinsky district, near the village Kurmangazy	FOL K702 Kurmangazy - Akkistau	Zhapyryk river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river Zhapyryk; - doesn't impact the water body; - doesn't impact the environment.
729	Atyrau region, Kurmangazinsky district, near the village Zhumeken	FOL K702 Kurmangazy - Akkistau	Kadyr river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kadyr river; - doesn't impact the water body; - doesn't impact the environment.
730	Atyrau region, Kurmangazinsky district, near the village Zhumeken	FOL K702 Kurmangazy - Akkistau	Surkhan river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Surkhan river; - doesn't impact the water body; - doesn't impact the environment.
731	Atyrau region, Kurmangazinsky district, near the village Zhumeken	FOL K702 Kurmangazy - Akkistau	Koneu river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Koneu river; - doesn't impact the water body; - doesn't impact the environment.
732	Atyrau region, Kurmangazinsky district, near the village Zhumeken	FOL K702 Kurmangazy - Akkistau	Zhangir river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zhangir river; - doesn't impact the water body; - doesn't impact the environment.
733	Atyrau region, Isatai district, near the village Zhanbai	FOL K702 Курмангазы - Аккистау	Akbas river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Akbas river; - doesn't impact the water body; - doesn't impact the environment.
734	Atyrau region, Kurmangazinsky district, near the village Zhylandy	FOL OK767 Zhylandy-Shortanbay	Sharon river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sharon river; - doesn't impact the water body; - doesn't impact the environment.
735	Atyrau region, Kurmangazinsky district, near the village Shortanbai	FOL OK767 Shortanbay-Koptogay	Kigach river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kigach river; - doesn't impact the water body; - doesn't impact the environment.
736	Atyrau region, Kurmangazinsky district, near the village Zhumeken	FOL OK765 Yenbekshi Alga	Surkhan river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Surkhan river; - doesn't impact the water body; - doesn't impact the environment.
737	Atyrau region, Kurmangazinsky district, near the village Alga	FOL OK765 Yenbekshi Alga	Druzhny river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Druzhny river; - doesn't impact the water body; - doesn't impact the environment.
738	Atyrau region, Kurmangazinsky district, near the village Alga	FOL OK765 Yenbekshi Alga	Togyt river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Togyt river; - doesn't impact the water body; - doesn't impact the environment.
739	Atyrau region, Kurmangazinsky district, near the village Kotyaevka	FOL OK768 Kotyaevka – Bogatyi	Batpak river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Batpak Atkeli river; - doesn't impact the water body; - doesn't impact the environment.

740	Atyrau region, Kurmangazinsky district, near the village Kudryashovo	FOL OK768 Kotyaevka – Bogatyi	Torbay river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Torbay river; - doesn't impact the water body; - doesn't impact the environment.
741	Atyrau region, Kurmangazinsky district, near Kudryashovo	FOL OK768 Kotyaevka – Bogatyi	Akkudyk river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Akkudyk river; - doesn't impact the water body; - doesn't impact the environment.
742	Atyrau region, Kurmangazinsky district, near the village Safon	FOL OK768 Kotyaevka – Bogatyi	Safon river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Safon river; - doesn't impact the water body; - doesn't impact the environment.
743	Atyrau region, Kurmangazinsky district, near the village Bogatoye	FOL OK768 Kotyaevka – Bogatyi	Amangeldi river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Amangeldi river; - doesn't impact the water body; - doesn't impact the environment.
744	Atyrau region, Kurmangazinsky district, near the village Utery	FOL OK768 Bogatyi - Primorye	Tynyk river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Tynyk river; - doesn't impact the water body; - doesn't impact the environment.
745	Atyrau region, Kurmangazinsky district, near the village Utery	FOL OK768 Bogatyi - Primorye	Atlas river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the At otkel river; - doesn't impact the water body; - doesn't impact the environment.
746	Atyrau region, Kurmangazinsky district, near the village Utery	FOL OK768 Bogatyi - Primorye	Ak Zhol river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Ak zhol river; - doesn't impact the water body; - doesn't impact the environment.
747	Atyrau region, Kurmangazinsky district, near the village Zhambyl	FOL OK768 Bogatyi - Primorye	Sergek river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sergek river; - doesn't impact the water body; - doesn't impact the environment.
748	Atyrau region, Kurmangazinsky district, near the village Zhambyl	FOL OK768 Bogatyi - Primorye	Ak tolkyn river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Ak tolkyn river; - doesn't impact the water body; - doesn't impact the environment.
749	Atyrau region, Kurmangazinsky district, near the village Zhambyl	FOL OK768 Bogatyi - Primorye	Jailau river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zhailau river; - doesn't impact the water body; - doesn't impact the environment.
750	Atyrau region, Kurmangazinsky district, near the village Primorye	FOL OK768 Bogatyi - Primorye	Terenezek river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Terenezek river; - doesn't impact the water body; - doesn't impact the environment.
751	Atyrau region, Kurmangazinsky district, near the village Primorye	FOL OK768 Primorye – Kurmangazy PMK	An Unnamed river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Unnamed river; - doesn't impact the water body; - doesn't impact the environment.
752	Atyrau region, Kurmangazinsky district, near the village Primorye	FOL OK768 Primorye – Kurmangazy PMK	Kobelek river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kobelek river; - doesn't impact the water body; - doesn't impact the environment.

753	Atyrau region, Kurmangazinsky district, near the village Primorye	FOL OK768 Primorye – Kurmangazy PMK	Jailau river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Zhailau river; - doesn't impact the water body; - doesn't impact the environment.
754	Atyrau region, Kurmangazinsky district, near the village Kurmangazy	FOL OK768 Primorye – Kurmangazy PMK	Ulken Kyzylzhar river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Ulken Kyzylzhar river; - doesn't impact the water body; - doesn't impact the environment.
755	Atyrau region, Kurmangazinsky district, near the village Kurmangazy	FOL OK768 Primorye – Kurmangazy PMK	Kishi Kyzylzhar river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kishi Kyzylzhar river; - doesn't impact the water body; - doesn't impact the environment.
756	Atyrau region, Isatai district, near the village Akkistau	FOL K702 Kurmangazy - Akkistau	Kara-Ozek river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kara-Ozek river; - doesn't impact the water body; - doesn't impact the environment.
757	Atyrau region, Isatai district, near the village Akkistau	FOL K702 Akkistau - Orbita	Kara-Tyubek river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kara-Tyubek river; - doesn't impact the water body; - doesn't impact the environment.
758	Atyrau region, Isatai district, near the village Kh.Yergaliyev	FOL K702 Akkistau - Orbita	Baksai river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Baksai river; - doesn't impact the water body; - doesn't impact the environment.
759	Atyrau region, Isatai district, near the village Kh.Yergaliyev	FOL OK702C H.Ergalieva – m.5 (Akkistau Orbit)	Baksai river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Baksai river; - doesn't impact the water body; - doesn't impact the environment.
760	Atyrau region, Isatai district, near the village Kh.Yergaliyev	FOL K702 Akkistau - Orbita	Baishaka river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Baishaka river; - doesn't impact the water body; - doesn't impact the environment.
761	Atyrau region, near Atyrau city	FOL K702 Akkistau - Orbita	Kara river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kara river; - doesn't impact the water body; - doesn't impact the environment.
762	Atyrau region, near Atyrau city	FOL K702 Akkistau - Orbita	Ural river	- optical cable in polyethylene tubes is laid at a depth of 7.2 m from the bottom of the Ural river; - doesn't impact the water body; - doesn't impact the environment.
763	Atyrau region, near Atyrau city	FOL K702 Orbita - Makat	Aktyubinka river 1	- optical cable in polyethylene tubes is laid at a depth of 7.2 m from the bottom of the Aktyubinka river 1; - doesn't impact the water body; - doesn't impact the environment.
764	Atyrau region, near Atyrau city	FOL K702 Orbita - Makat	Aktyubinka river 2	- optical cable in polyethylene tubes is laid at a depth of 7.2 m from the bottom of the Aktyubinka river 2; - doesn't impact the water body; - doesn't impact the environment.
765	Atyrau region, near Atyrau city	FOL K702 Orbita-Makat	Sokolok river	- optical cable in polyethylene tubes is laid at a depth of 7.2 m from the bottom of the Sokolok river; - doesn't impact the water body; - doesn't impact the environment.

766	Atyrau region, near Atyrau city	FOL K702 Orbita-Makat	Sokolok river	- optical cable in polyethylene tubes is laid at a depth of 7.2 m from the bottom of the Sokolok river; - doesn't impact the water body; - doesn't impact the environment.
767	Atyrau region, Indersky district, near the village Inder	FOL K710C Inder-m. 9 (Taipak-Makhambet)	Ural river	- optical cable in polyethylene tubes is laid at a depth of 6.8 m from the bottom of the Ural river; - doesn't impact the water body; - doesn't impact the environment.
768	Atyrau region, Indersky district, near the village Yeltai	FOL K710 Taipak-Makhambet	Bagyrlay canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Bagyrlay canal; - doesn't impact the water body; - doesn't impact the environment.
769	Atyrau region, Indersky district, near the village Yeltai	FOL OK710C Eltay-m. 12 (Taipak-Makhambet)	Bagyrlay canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Bagyrlay canal; - doesn't impact the water body; - doesn't impact the environment.
770	Atyrau region, Indersky district, near the village Yntymak	FOL K710 Taipak-Makhambet	Saryi canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the canal.; - doesn't impact the water body; - doesn't impact the environment.
771	Atyrau region, Indersky district, near the village Yntymak	FOL OK710C Yntymak-m. 12 (Taipak-Makhambet)	canal is Old	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the canal.; - doesn't impact the water body; - doesn't impact the environment.
772	Atyrau region, Indersky district, near the village Yntymak	FOL K710 Taipak-Makhambet	Zhalanashzhar canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Zhalanashzhar canal; - doesn't impact the water body; - doesn't impact the environment.
773	Atyrau region, Indersky district, near the village Koktogai	FOL K710 Taipak-Makhambet	Aksai canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Aksai canal; - doesn't impact the water body; - doesn't impact the environment.
774	Atyrau region, Makhambet district, near the village Aktogay	FOL K710 Taipak-Makhambet	Sbornyi canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the canal.; - doesn't impact the water body; - doesn't impact the environment.
775	Atyrau region, Makhambet district, near the village Aktogay	FOL K710 Taipak-Makhambet	Saryi canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the canal.; - doesn't impact the water body; - doesn't impact the environment.
776	Atyrau region, Makhambet district, near the village Makhambet	K710 Тайпак – Махамбет	Naryn canal	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Naryn canal; - doesn't impact the water body; - doesn't impact the environment.
777	Atyrau region, Makhambet district, near the village Makhambet	FOL K710 Makhambet Orbita	Baksai river	- optical cable in polyethylene tubes is laid at a depth of 3.2 m from the bottom of the Baksai river; - doesn't impact the water body; - doesn't impact the environment.
778	Atyrau region, Makhambet district, near the village Saraishyk	FOL K710C Saraishyk-m. 4 (Makhambet-Orbita)	Rukavsai river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Rukavsai river; - doesn't impact the water body; - doesn't impact the environment.

779	Atyrau region, Makhambet district, near the village Saraishyk	FOL K710C Saraishyk-m. 4 (Makhambet-Orbita)	Kursai canal	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kursai canal; - doesn't impact the water body; - doesn't impact the environment.
780	Atyrau region, Makhambet district, near the village Beybarys	FOL K710 Makhambet Orbita	Kursai river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kursai river; - doesn't impact the water body; - doesn't impact the environment
781	Atyrau region, Makhambet district, near the village Taldykol	FOL K710 Makhambet Orbita	Yerik river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the river Yerik; - doesn't impact the water body; - doesn't impact the environment
782	Atyrau region, Makhambet district, near the village Taldykol	FOL K710 Makhambet Orbita	Kara river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kara river; - doesn't impact the water body; - doesn't impact the environment.
783	Atyrau region, near Atyrau city	FOL K710 Makhambet Orbita	Ural river	- optical cable in polyethylene tubes is laid at a depth of 5.0 m from the bottom of the Ural river; - doesn't impact the water body; - doesn't impact the environment.
784	Atyrau region, Kyzylkoginsky district, near the village Zhamansor	FOL K702 Makat Sagiz	Sagyz river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sagyz river; - doesn't impact the water body; - doesn't impact the environment.
785	Atyrau region, Kyzylkoginsky district, near Sagiz village	FOL K702 Makat Sagiz	Sagyz river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Sagyz river; - doesn't impact the water body; - doesn't impact the environment.
786	Atyrau region, Kyzylkoginsky district, near Sagiz village	FOL K702 Makat Sagiz	Nogaity river	- optical cable in polyethylene tubes is laid at a depth of 0.8 m from the bottom of the Nogaity river; - doesn't impact the water body; - doesn't impact the environment.
787	Atyrau region, Kyzylkoginsky district, near Sagiz village	FOL K702 Sagiz Baiganin	Nogaity river	- optical cable in polyethylene tubes is laid at a depth of 0.8 m from the bottom of the Nogaity river; - doesn't impact the water body; - doesn't impact the environment.
788	Atyrau region, Kyzylkoginsky district, near Sagiz village	FOL K702 Sagiz Baiganin	Nogaity river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Nogaity river; - doesn't impact the water body; - doesn't impact the environment.
789	Atyrau region, Kyzylkoginsky district, near Sagiz village	FOL K702C Miyaly Sagiz	Nogaity river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Nogaity river; - doesn't impact the water body; - doesn't impact the environment.
790	Atyrau region, Kyzylkoginsky district, near Sholaksai village	FOL K702C Miyaly Sagiz	Topyrakty river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Topyrakty river; - doesn't impact the water body; - doesn't impact the environment.
791	Atyrau region, Kyzylkoginsky district, near the village Miyaly	FOL OK806 Miyaly-Zhaskayrat	Oyil river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Oyl river; - doesn't impact the water body; - doesn't impact the environment.

792	Atyrau region, Kyzylkoginsky district, near the village Konystanu	FOL OK806C Zhaskairat-Taisoygan	Kozdikara river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Kozdikara river; - doesn't impact the water body; - doesn't impact the environment.
793	Atyrau region, Kyzylkoginsky district, near the village Karakol	FOL OK806C Zhaskairat-Taisoygan	Karakol river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Karakol river; - doesn't impact the water body; - doesn't impact the environment.
794	Atyrau region, Kyzylkoginsky district, near the village Karakol	FOL OK806C Zhaskairat-Taisoygan	Kuroyl river	- optical cable in polyethylene tubes is laid at a depth of 1.2 m from the bottom of the Kuroyl river; - doesn't impact the water body; - doesn't impact the environment.
795	Atyrau region, Kyzylkoginsky district, near the village Karakol	FOL OK806C Zhaskairat-Taisoygan	Oyil river	- оптический кабель в полиэтиленовые трубки проложен на глубине 2 м от дна реки Ойыл; - на водный объект не влияет; - на окружающую среду не влияет.
796	Atyrau region, Kyzylkoginsky district, near the village Karabau	FOL OK806C Zhaskairat-Taisoygan	Karabau river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Karabau river; - doesn't impact the water body; - doesn't impact the environment.
797	Atyrau region, Kulsary, near the village Makat	FOL K706 Kulsary – Makat	Sagiz river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Sagiz river; - doesn't impact the water body; - doesn't impact the environment.
798	Atyrau region, Kulsary, near the village Makat	FOL K706 Kulsary – Makat	Sagiz river	- optical cable in polyethylene tubes is laid at a depth of 3.8 m from the bottom of the Sagiz river; - doesn't impact the water body; - doesn't impact the environment.
799	Atyrau region, near the town Kulsary	FOL K706 Kulsary – Makat	Emba river	- optical cable in polyethylene tubes is laid at a depth of 5.4 m from the bottom of the Emba river; - doesn't impact the water body; - doesn't impact the environment.
800	Atyrau region, near the town Kulsary	FOL K706 Kulsary – Oporny	Kursai river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Kursai river; - doesn't impact the water body; - doesn't impact the environment.
801	Atyrau region, near the town Kulsary	FOL K706C Kulsary – Tengiz	Kursai river	- optical cable in polyethylene tubes is laid at a depth of 4.2 m from the bottom of the Kursai river; - doesn't impact the water body; - doesn't impact the environment.
802	Atyrau region, Kulsary, near the village Turgyzba	FOL OK753 Zhana Karaton – Turgizba	Kurzhem river	- optical cable without polyethylene tubes is laid at a depth of 0.8 m from the bottom of the Kurzhem river; - doesn't impact the water body; - doesn't impact the environment.
803	Mangystau region, Beineu district near the village Syngyrlau	FOL K706 Beineu-Greek Uzbekistan	Ashchyagar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ashchyagar river; - doesn't impact the water body; - doesn't impact the environment.
804	Mangystau region, Beineu district, near Beineu village	FOL K706 Beineu-Sayutes	Manashy river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Manashy river; - doesn't impact the water body; - doesn't impact the environment.

805	Mangystau region, Karakiya district, near Aktau	FOL K706 Zhetibai-Aktau	Ashchyagar river	- optical cable in polyethylene tubes is laid at a depth of 2 m from the bottom of the Ashchyagar river; - doesn't impact the water body; - doesn't impact the environment.
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Reservoir passport

1. General information

Name of the reservoir: _____

Location (region, district, locality, coordinates):

Type of water body (river, lake, pond, reservoir): _____

Balance sheet affiliation: _____

User (organization/company): _____

2. Hydrological characteristics

Water mirror area (ha): _____

Volume (full, useful, dead), thousand m³: _____

Average depth (m): _____

Maximum depth (m): _____

Catchment area (km²): _____Power sources (rivers, groundwater, precipitation):
_____Average annual runoff (m³/s): _____

3. Environmental and sanitary characteristics

Water quality (by main indicators): _____

presence of a protected area and a coastal strip: _____

Pollution data (if available): _____

4. Economic use

Purposes of use (water supply, irrigation, fishing, recreation, energy, etc.): _____

Water users: _____

Water intake volumes (m³/year): _____Volume of water disposal (m³/year): _____

5. Hydraulic structures (if available)

Dams, locks, pumping stations: _____

Year of construction: _____

Current status: _____

6. Special information

Historical data: _____

Specially protected species of flora and fauna: _____

Threats (eutrophication, shallowing, siltation, pollution): _____

7. Appendixes

Cartographic materials: _____

Schemes and plans: _____

Photo: _____

Water Resources Management and Conservation Action Plan for 2025-2032 of the Kazakhtelecom JSC

Action plan was developed as part of the implementation of the Kazakhtelecom JSC Water Resources Management and Conservation Program for 2025-2032 and is aimed at rational use of water resources, reducing the company's water footprint, improving water use efficiency, developing a corporate culture of water conservation and integrating ESG principles.

№	Year of implementation	Event	Responsible department	Target indicators (KPIs)	Expected result
1	2026	Conducting an inventory of water consumption and sanitation sources in all branches.	Service Factory– affiliated branch of Kazakhtelecom Joint Stock Company	A database on water consumption and sanitation has been created (100% of facilities have been accounted for).	Formation of the initial base for planning measures to reduce water consumption.
2	2026–2027	Implementation of IoT systems for monitoring water consumption	Information Technologies Division – affiliated branch of Kazakhtelecom Joint Stock Company, Service Factory– affiliated branch of Kazakhtelecom Joint Stock Company	30% of the facilities are equipped with a monitoring system by 2027.	A digital online monitoring system for water use has been created.
3	2026-2032	Modernization of water supply systems.	Service Factory– affiliated branch of Kazakhtelecom Joint Stock Company	Reduction of specific water consumption. Reduction by 1.5% by 2027, by 3% by 2030, by 5% by 2032.	Real reduction of water consumption and losses in systems.
4	2027–2032	Reduction of total water consumption	«Network» Division Association – affiliated branch of Kazakhtelecom	30% of facilities by 2027, 70% by 2030, 100% by 2032	Increased monitoring and accounting of the condition of water bodies.

			Joint Stock Company		
5	2030–2032	Creation and maintenance of environmental passports of water bodies located in the company's area of activity.	All branches	Complete elimination of polluted wastewater discharge by 2032	Full transition to environmentally friendly technologies.
6	2025–2032	Implementation of the principle of "zero discharge" of polluted wastewater.	Corporate University, Corporate Governance and Sustainable Development Department	50% of the staff has been trained by 2027, 65% by 2030, and 80% by 2032.	Formation of a corporate culture of water conservation.
7	2026–2032	Training of employees on issues of rational water use and ESG.	Corporate Governance and Sustainable Development Department	At least 2 initiatives per year.	Enhance the company's image and contribute to national water conservation programs.