

Semi-annual Environmental Monitoring Report

Project Number: 51010 – 002
Grant 0627 – TAJ (SF)
Reporting Period: January - June 2020

REPUBLIC OF TAJIKISTAN: MATERNAL AND CHILD HEALTH INTEGRATED CARE PROJECT

(Financed by the Asian Development Bank)

Prepared by the Project Administration Group for the Ministry of Health and Social Protection of Population and for the Asian Development Bank

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July 2020

**Ministry of Health and Social Protection of Population of the Republic of Tajikistan
Project Administration Group (PAG) «Maternal and Child Health Integrated Care (MCHIC)»**

SEMI-ANNUAL ENVIRONMENTAL MONITORING REPORT

for 6 months (from January 1 to June 30, 2020) on the implementation of the Maternal and Child Health Integrated Care Project (grant 0627 - TAJ (SF) under the MOHSPP RT



Endorsed by: Project Administration Group Manager Mahmuzoda I.S. (staff name of IA/PIU) and signature, 30.07.2020

Dushanbe 2020

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Annexes:

Photographs (with date printed)

Monitoring data

Etc.

Добавлено примечание ([M1]): Please correct the content and pages as per changes in the text

ABBREVIATIONS

ADB	Asian Development Bank Asian Development Fund
ACM	Asbestos-containing materials
<u>BCC</u>	<u>Behavior Change Communication</u>
<u>CDH</u>	<u>Central District Hospital</u>
<u>CQI</u>	<u>Continuous Quality Improvement</u>
<u>CW</u>	<u>Construction Works</u>
<u>DHC</u>	<u>District Health Center</u>
SCLM	State Committee for Land Management.
SEE	State Environmental Expertise
MCH	Maternal and child health
IA	Implementing Agency
EA	Executive Agency
PSC	Project Supervision Consultant
EPC	Environmental Protection Committee
CSCC	Construction Supervision Consulting Company
MOHSP	Ministry of Health and Social Protection
M & O	Monitoring & Evaluation
NGO	Non-governmental organization.
EIA	Environmental Impact Assessment.
LLC	Limited Liability Company
SPNAs	Specially protected natural areas
EP	environmental protection
HSE	Environmental, Health and Safety Protection
GEMP	General environmental management plan.
AEC	Assessment of environmental conditions
PMO	Project Management Office
ESIA	Environmental and social impact assessments
PHC	Primary health care
<u>PIMES</u>	<u>Project Implementation Monitoring and Evaluation Support</u>
<u>IEE</u>	<u>Initial Environmental Expertise</u>
EAP	Environmental Action Plan.
EMP	Environmental Management Plan
EAP	Environmental Action Plan
PMPR	Protective Measures Policy Regulation
GoT	Government of the Republic of Tajikistan
VT	Vocational training
EMMP	Environmental Management and Monitoring Plan
WMP	Waste Management Plan
EMP	Environmental Management Plan.
SSEMP	Site-specific environmental management plan
<u>SDG</u>	<u>Sustainable Development Goals</u>
IEE	Initial environmental examination
PAM	Project Administration Manual
SEMP	Special environmental management plan
ES	Environmental specialist.
CWWTP	Central Wastewater Treatment Plant
O&M	Operation and Maintenance

Добавлено примечание ([M2]): Check that all abbreviations in the text are in this list

INTRODUCTION

1.1 Preamble

1. This report is a semi-annual environmental monitoring review of the Maternal and Child Health Integrated Care Project (Grant 0627 - TAJ (SF) under the MOHSPP RT.
2. This report is the first under this project.

1.2. Key information

3. The proposed project will have the following outcome: health and well-being of mothers and children will be improved in three selected districts - Rasht, Shamsiddin Shokhin (formerly Shuraabad) and Faizabad:

4. 1. Rehabilitation of the district health center, gynaecological and maternity departments, antenatal dormitory and construction of a diagnostic and treatment and prevention center in Rasht district. 2. 2. Rehabilitation of obstetric and gynecological pediatric departments and construction of a diagnostic and treatment center in the Faizabad district. 3. Construction of the Central District Hospital and the District Health Center in the Shokhin district. The expected result is the expansion of integrated services to ensure maternal and child health (MCH).

5. The Executive Agency (EA) is the Ministry of Health and Social Protection of the Republic of Tajikistan, under which the Project Administration Group (PAG) was established. The Construction supervision consultant is currently not available. The design is not yet started. The selection and conclusion of the contract between the MCHICP and the Design and Construction Supervision Company is scheduled for Q4 this year.

6. ~~The Maternal and Child Health Integrated Care Project includes a brief summary of the important results of the construction process for the project and any specific problematic areas to be reported to ADB.~~

7. For pilot districts, Local Grievance Redress Committees (LGRC) have been established by the chairpersons, who, by decision of the chairpersons of the Khukumats of districts, are deputy chairpersons of districts. (ANNEX№1)

, председателями которых являются заместители председатели Хукумата

14. The project is aligned with the following impact: improved health status and well-being of mothers and children in the project districts. The project will have the following outcome: improved coverage of women and children with quality MCH services in the project districts. Project districts are: Fayzobod, Rasht and Shamsiddin Shohin.

15. Maternal and Child Health Integrated Care Project aims to achieve outcomes.

Outcome 1: Improved integrated maternal and child health care system in the project districts.

Outcome 2: Rationalization and improvement of infrastructure and equipment project districts.

Outcome 3. Improvement of MCHC knowledge active seeking for medical help in the project districts.

Outputs

- **Output 1: Integrated delivery of quality maternal and child care services in project districts improved.** The project will: (i) formulate a strategy for planning and deploying human resources, build institutional capacity for CME; and strengthen clinical capacities in the project districts; (ii) create an effective referral system between the various MCH service levels as well as a sound feedback mechanism and integration of vertical programs into PHC; (iii) institutionalize continuous quality improvement (CQI) system at national, sub-national and facility levels and establish a supportive supervision system; and (iv) pilot case-based payment system at project district hospitals.

- **Output 2: Infrastructure and equipment for MCH services in project districts rationalized and improved.** The project will support: (i) upgrade of central district hospitals (CDHs) and DHCs; (ii) supply of medical equipment and medical furniture to refurbished CDHs and DHCs, and provision of basic medical kits to PHC facilities; and (iii) piloting of the equipment management system in project facilities. The project will also support the Government's efforts in establishing a national equipment management system in close coordination with KfW and JICA.

Output 3: Knowledge of MCH and health seeking behaviors in project districts improved. The project will help (i) build the capacity of the Republican Healthy Lifestyle Center for developing a behavior change communication (BCC) plan, and for monitoring, evaluating, and reporting the plan; (ii) design and implement district-specific knowledge, attitude, and practice (KAP) surveys; and design district-specific BCC implementation plans based on the findings of the baseline KAP survey; (iii) carry out community mobilization activities to promote social norms that support collective MCH objectives and challenge harmful practices; and (iv) develop the BCC skills of health workers and community members.

16. Civil works are envisaged under Output 2.

17. The project is classified B for environment under ADB's Safeguard Policy Statement 2009 (SPS 2009). In accordance with SPS 2009 an initial environmental examination (IEE) report, including an environmental management plan (EMP), has been prepared, covering all facilities to be rehabilitated under this project. Potential negative environmental impacts are largely related to construction activities under output 2.

2.2 Project Contracts and Management

18. The project is funded by a grant from the Asian Development Bank (ADB). The Executing Agency is Ministry of Health and Social Protection of Population of the Republic of Tajikistan (MoHSPP). The implementing agency is Project Administration Group (PAG).

19. The project is consisting of 3 Civil Works (CW) Packages, Package 1 being for the "Rehabilitation of the district health center, gynecological and obstetrical department, antenatal dormitory and construction of diagnostic and therapeutic and preventive center in Rasht district" Package 2 for "Rehabilitation of the of obstetric, gynecological and pediatric departments and construction of a diagnostic and treatment center in Faizabad district" and Package 3 for "Construction of the Central District Hospital and the District Health Centre in Shokhin district".

20. Contract on component "Improvement of waste management" was concluded on 25.10.2019 between UNICEF and the MOHSPP of the Republic of Tajikistan and lasts till November 30, 2024. UNICEF is responsible for the following tasks within the project:

- ❖ Preparation of a national strategy for medical waste management.
- ❖ Preparation of policy-based waste management instructions and action standards.
- ❖ Preparation of training manuals on waste management.

21. This international organization will start fulfilling its obligations from the 3rd quarter of 2020 according to the contact No MOHSPP/RFP/CS06.

22. Contract CS02 for the "Project Implementation and Monitoring and Evaluation Support" (PIMES) was signed between the international organization PRIMEX-KRC-CAICO and the MOHSPP on 15.07.2020 and lasts till December 2025.

23. The Project Administration Group (PAG) under MOHSPP set up by Resolution of the Government of Tajikistan for management of the implementation contracts hired Environmental Specialist Mr. Khairulloi Rajabiyon in August 13, 2019.

24. The PIMES company PRIMEX-KRC-CAICO team includes one International Environmental Consultant Kenji Irgashi, the firm does not have a national environmental consultant.

25. Project Organization Structure and environmental team are shown in the Figure 1 below.

Добавлено примечание ([M3]): Please include the title of package or component

Добавлено примечание ([M4]): Include the date when the contract will expire

Добавлено примечание ([M5]): Do you mean UNICEF will start in the 3rd quarter of 2020? It relates to the next reporting period

Добавлено примечание ([M6]): Include the date when the contract will over

Добавлено примечание ([M7]): Include the month when Mr. Rajabiyon was hired

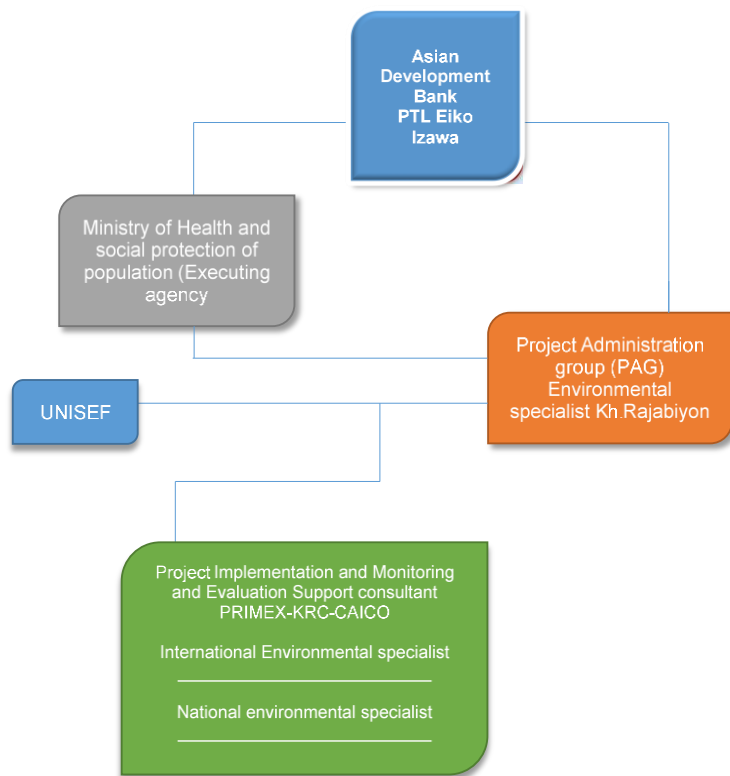


Figure 1. Project Environmental Organisation Chart

Добавлено примечание ([M9]): Include names of consultants for PIMES consultant

26. The PAG cooperated with Ms.Malika Babadzhanova, ADB RETA 9541 Environmental Safeguards Consultant on project environmental safeguards aspects.

2.3 Project Activities during the Current Reporting Period

27. N/A – no civil works commenced.

2.4 Description of Any Changes to Project Design

28. At this stage no changes are observed.

2.5 Description of Any Changes to the Agreed Construction Methods

29. Construction works did not start in the reporting period.

ENVIRONMENTAL SAFEGUARD ACTIVITIES

3.1 General Description of Environmental Safeguard Activities

30. The Project Administration Group submitted IEE to the State Ecological expertise of the Committee for environmental protection under Government of Tajikistan (CEP) for getting their positive conclusion (clearance). The conclusion is attached in Annex 2 of the report. The letters to the project districts on sharing of the Conclusion are attached in Annex 3.

31. The Environmental Specialist of PAG has developed a brochure "Grievance Redress Mechanism" to be used by stakeholders in the project districts and contractors, distributed to local authorities in project districts during construction phase.

3.1.1. Functioning of Grievance redress mechanism

32. The GRM was established in all project districts (Annex 1).

33. Complaints and grievances received during the construction work addressed through the following steps and actions.

- **Step 1:** Complaints will be lodged at the district level where the responsible and Hukumat officers, as well as representatives of the affected person, will attempt to resolve the issue. Each complaint will be registered, signed by the affected person and a representative of the Local Grievance Redress Committee. The period fixed for resolution of complaints is 14 calendar days.

- **Step 2:** If a grievance is not resolved during a 14-day period, the affected person (or her/his representative, if chosen) may lodge the complaint to the National Grievance Redress Committee at the MOHSPP/PAG. The National GRC has an obligation to attempt to re-solve the issue within 14 calendar days.

- **Step 3:** DPs have right to appeal to the court of law at any time if they wish to do so.

34. **Establishment of National Grievances Redress Committee (NGRC).** The National Grievance Redress Committee will register and follow up on any issues and/or complaints directly raised by any individual or community members in a group or via LGRC. The NGRC consists of representatives of the MOHSPP, PAG project coordinator and social and environmental safeguards staff, the local Hukumat representative, and appropriate local NGOs to allow voices of the affected communities to be heard and to ensure a participatory decision-making process. The NGRC decisions will be made by majority of members and will be publicized among the local communities and directly to the complainant(s). If the complainants are not satisfied with the National GRC decisions, they can always file their cases with ADB AM or in court.

35. The MOHSPP/PAG will maintain the complaint register. This will include a record of all complaints for regular monitoring of grievances and results of services performed by the GRCs for periodic review by the ADB.

36. **Establishment of Local Grievance Redress Committee (LGRC).** The LGRC will be established in each district at the Hukumat level. They will register and follow up on any issues and/or complaints raised by any individual or community members in a group at the local level. They will be established by the Head of Hukumat Resolution and will include the following professionals needed to solve specific cases:

- Deputy Head of Hukumat

- Head of Shahrak jamoat
- District land management and geodesy department representative
- District architecture department representative
- District environment and forestry representative
- Head of housing and communal services enterprise
- A professional engineer
- Community leaders and NGO leaders
- Other specialized organizations as necessary

37. One of the above-mentioned professionals will be selected to serve as the LGRC secretary to register complaints in the database, to convene LGRC meetings, to process relevant paper work, keep records and to share summary of complaints with NGRC on monthly basis.

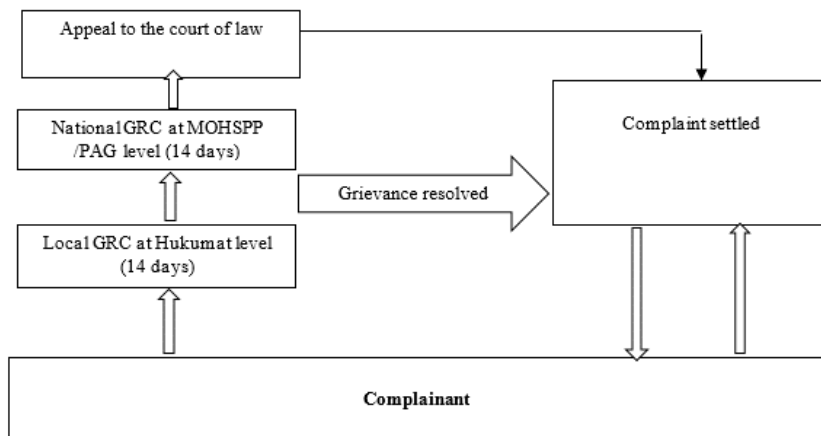


Figure 2. Grievance Redress process

38. GRM proceedings may need one or more meetings for each complaint and may require field investigations by specific technical or valuation experts. Grievance cases shared by more than one complainant may be held together as a single case.

39. For appeals lodged directly to the MOHSSP, the National GRC at PAG will review the case together with the respective Local GRC at Hukumat level and attempt to find a resolution together with the aggrieved person. The GRC decisions will be made by majority of members and will be publicized among the local communities and directly to the complainant(s). If the complainants are not satisfied with the National GRC decisions, they can always file their cases in court.

40. If DPs want to register a complaint with the ADB, the Focal Person will provide the complainants the contact information.

3.2 Site Audits

41. N/A: during the current reporting period, no inspections were carried out by the Environmental specialists as no construction works were started.

3.3 Issues Tracking (Based on Non-Conformance Notices)

42. N/A : due to the fact that no any construction activities were carried out, during the current reporting period no issues were tracked .

3.4 Trends

43. N/A: this report is the first semi-annual environmental monitoring report.

3.5 Unanticipated Environmental Impacts or Risks

44. N/A: due to the fact that no any construction activities were carried out no any unanticipated environmental impacts and risks were identified

RESULTS OF ENVIRONMENTAL MONITORING

4.1 Overview of Monitoring Conducted during Current Period

45. N/A: due to the fact that no any construction activities were carried out no any environmental measurements have been undertaken during the current reporting period.

4.2 Trends

46. N/A: due to the fact that no any construction activities were carried out no any trends which may be developing.

4.3 Summary of Monitoring Outcomes

47. N/A: due to the fact that no any construction activities were carried out no any monitoring activities have been implemented.

4.4 Material Resources Utilisation

4.4.1. Current Period

48. N/A: no any construction activities were carried out during reporting period.

4.4.2. Cumulative Resource Utilisation

49. N/A: no any construction activities were carried out during reporting period, no resources yet utilised.

4.5 Waste Management

50. N/A: no any construction activities were carried out during reporting period, no waste were generated .

4.5.1. Current Period

51. N/A: no any construction activities were carried out during reporting period, no waste were generated.

4.5.2. Cumulative Waste Generation

52. N/A: no any construction activities were carried out during reporting period, no waste were generated .

4.6 Health and Safety

4.6.1. Community Health and Safety

53. N/A: due to the absence of construction works there are no any issues .

4.6.2. Worker Safety and Health

54. N/A: no any construction activities were carried out during reporting period .

4.7. Training

55. No any environmental safeguard related training activities undertaken in this period.

5. FUNCTIONING OF THE SEMP

5.1. SEMP Review

56. N/A: no any Contractor was selected within reporting period and contract awarded .

6. GOOD PRACTICE AND OPPORTUNITY FOR IMPROVEMENT

6.1. Good Practice

57. N/A: no any construction works were commenced.

6.2. Opportunities for Improvement

58. N/A.

7. SUMMARY AND RECOMMENDATIONS

7.1. Summary

59. No any construction works have been started in reporting period.

60. The clearance (positive conclusion) from the State ecological expertise of CEP was received and shared with environmental protection departments of Rasht, Shamsiddin Shokhin (formerly Shuraabad) and Faizabad districts.

61. The environmental management team for the implementation of environmental safeguards requirements is partially established.

62. GRM is established, no complaints received within reporting period.

7.2. Recommendations

63. Ensure inclusion of the environmental safeguards considerations and COVID-19 item to the bidding documentations.

64. Once the Contractors will be selected, their SSEMPs should include specific H&S plan regarding the COVID-19. SSEMP should be submitted by Contractors and approved by PAG at least 30 days before commencement of civil works.

65. All Contractors should hire environmental specialists, appoint Health and safety engineers.

66. Relevant permits/agreements regarding the disposal of any hazardous waste, siting of Contractor's office etc. should be taken/concluded as per national environmental legislation requirements and put to the record folder of PAG.

67. Ensure proper functioning of GRM, availability of complaint log books at construction sites.

ANNEX 1 Decision of the Chairpersons of the pilot districts on the establishment of Local Grievance Redress Committees (LGRCs) and appointment of LGRCs Chairpersons among their deputies.



**ҶУМҲУРИИ ТОҶИКИСТОН
РАИСИ НОҲИЯИ РАШТ**

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аз «07» сентябр соли 2019

№ 315

ҚАРОР

Дар бораи тасдиқ намудани низомномаи Кумитаи маҳаллӣ оид ба баррасии арзу мурочиатҳои шахсони воқеӣ ва ҳуқуқии назди Лоихаи “Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак” (гранти Бонки осиёии рушд-0627-TAJ(SF)-и назди Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон дар ноҳияи Рашт

Бо мақсади баррасии арзу мурочиатҳои шахсони воқеӣ ва ҳуқуқии назди Лоихаи “Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак”, мутобиқи моддаҳои 19 ва 20 Қонуни конституционии Ҷумҳурии Тоҷикистон «Дар бораи мақомоти маҳаллии ҳокимияти давлатӣ»

ҚАРОР МЕКУНАД:

1. Низомномаи Кумитаи маҳаллӣ оид ба баррасии арзу мурочиатҳои шахсони воқеӣ ва ҳуқуқии назди Лоихаи “Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак” (гранти Бонки осиёии рушд-0627-TAJ(SF)-и назди Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон дар ноҳияи Рашт тасдиқ карда шавад. (Замимаҳои 1 ва 2)
2. Ба муовини раиси ноҳия оид ба соҳаҳои иҷтимоӣ супориш дода шавад, ки тибқи тартиби муқарраргардида масъалаи мурочиати шахсони воқеӣ ва ҳуқуқиро дар раванди амалишавии Лоихаи “Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак” ба роҳ монад.)
3. Назорати иҷрои қарори мазкур ба зиммаи муовини раиси ноҳия Идиева З. гузошта шавад.

Иҷрокунандан
вазифаи раиси ноҳияи Рашт

Нусха ба
Идиева З.



Р. Муқимӣ



Ҷумҳурии Тоҷикистон
Раиси ноҳияи Файзобод

Қ А Р О Р

аз «*28*» *август* соли 2019 № *819* ш. Файзобод

Дар бораи тасдиқи Низомномаи Кумитаи маҳаллӣ оид ба баррасии мурочиатҳои шахсони воқеӣ ва ҳуқуқии назди Лоихаи «Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак» (гранти Бонки осиёии рушд-0627-TAJ(SF)-и назди Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон дар ноҳияи Файзобод

Мутобики моддаҳои 19 ва 20 Қонуни конститусионии Ҷумҳурии Тоҷикистон «Дар бораи мақомоти маҳаллии ҳокимияти давлатӣ» бо мақсади баррасии мурочиатҳои шахсони воқеӣ ва ҳуқуқии назди Лоихаи «Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак» қарор мекунам:

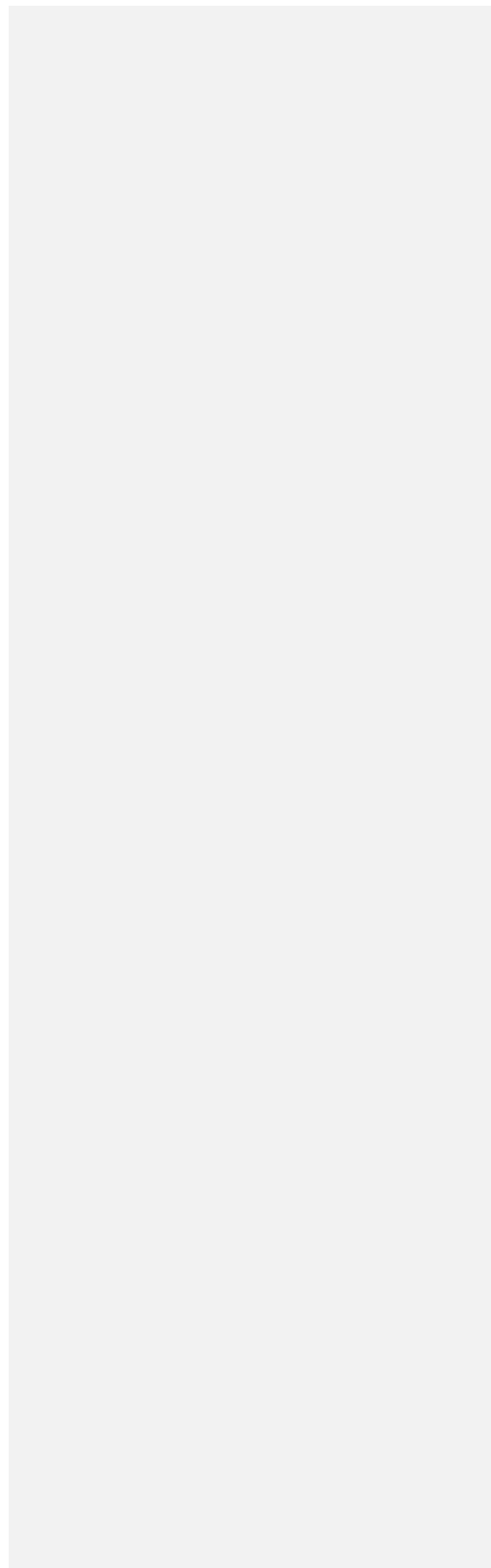
1. Низомномаи Кумитаи маҳаллӣ оид ба баррасии мурочиатҳои шахсони воқеӣ ва ҳуқуқии назди Лоихаи «Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак» (гранти Бонки осиёии рушд-0627-TAJ(SF)-и назди Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон дар ноҳияи Файзобод тасдиқ карда шавад (замимаҳои 1 ва 2).
2. Муовини соҳавии раиси ноҳия вазифадор карда шавад, ки тибқи қарорҳои муқарраргардида масъалаи мурочиати шахсони воқеӣ ва ҳуқуқиро дар равиши амалишавии Лоихаи «Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак» ба роҳ монад.
3. Вазорати иҷро қарори мазкур ба зимми муовини раиси ноҳия, мутасаддиси соҳа гузошта шавад.



Раиси ноҳия

М. Раҷабзода

ANNEX №2. The conclusion of the State Environmental Expertise in the state language (Tajik) and in English.





КУМИТАИ ҲИФЗИ МУҲИТИ ЗИСТИ
НАЗДИ ҲУКУМАТИ ҶУМҲУРИИ ТОҶИКИСТОН
ЭКСПЕРТИЗАИ ДАВЛАТИИ ЭКОЛОГӢ

734034, Ҷумҳурии Тоҷикистон,
ш. Душанбе, кӯчаи Шамсей, 51,
тел: 2389553-2389577, факс: 2361353,
№ 339-13
«16» 08 с. 2019.

Тасдиқ мекунам:
Сардори Экспертиза
Давлатии Экологӣ
Махмадуллоев Х. Р.

ХУЛОСАИ
Экспертиза давлатии экологӣ
Маълумотҳои умумӣ:

1. Номи ишроот: Лоихаи «Хизматрасонҳои маҷмӯӣ барои модару кӯдак».
2. Мақеъи ҷойгиришави ишроот: Ҷумҳурии Тоҷикистон
3. Хуччатҳои пешниҳодишуда: Дархост барои гирифтани хулосаи экспертизаи экологӣ, Ҳисобот оид ба арзёбии таъсиррасонӣ ба муҳити зист.
4. Дархост ва пешниҳодкунандаи хуччат, лоиха: Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон.
5. Санаи қабули хуччат: 05.07.2019

Экспертиза давлатии экологӣи Кумитаи ҳифзи муҳити зисти назди Ҳукумати Ҷумҳурии Тоҷикистон хуччатҳои пешниҳоднамудаи Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистонро оид ба арзёбии экологӣ татбиқи лоихаи «Хизматрасонҳои маҷмӯӣ барои модару кӯдак» дар Ҷумҳурии Тоҷикистон, ҷиҳати гузаштан аз экспертизаи давлатии экологӣ баррасӣ намуд.

Вобаста ба амалисозии лоихаи «Хизматрасонҳои маҷмӯӣ барои модару кӯдак» дар Ҷумҳурии Тоҷикистон ҳисобот оид ба арзёбии таъсиррасонӣ ба муҳити зист таҳия ва барои гирифтани хулосаи экспертизаи экологӣ пешниҳод гардидааст.

Дар ҳисоботи мазкур тавсифи ҳолати муҳити зисти минтақаи татбиқи лоиха, таъсири эҳтимолии лоихаи мазкур ба муҳити зист, ҷораҳои пешгирӣ ва ҳадалимкон кам кардани таъсири номатлуб ба муҳити зист аз татбиқи лоиха, сохт ва таркиби мониторинг, раванди баррасии шикоят ва гузаронидани машварати ҷамъиятӣ тавсиф ёфтааст. Дар ҳисобот нақшаи

идоракунии мухити зист ва мониторинг, ки қисми таркибии ҳисобот оид ба ҳифзи мухити зист махсуб мебанд, таҳия ва пешниҳод гардидааст.

Мувофиқи маводи пешниҳодшуда татбиқи лоиҳаи «Хизматрасониҳои маҷмӯӣ барои модару кӯдак» дар ноҳияҳои Рашт, Шамсиддин Шохин ва Файзобод ба нақша гирифта шудааст.

Мақсади татбиқи лоиҳа беҳтар намудани хизматрасонии муосири тиббӣ ба аҳолии ноҳияҳои Рашт, Шамсиддин Шохин ва Файзобод мебошад. Тибқи ҳисоботи пешниҳодшуда сохтмон ва азнавсозии беморхонаҳо ва дармонгоҳҳои марказӣ дар ноҳияҳои Рашт, Шамсиддин Шохин ва Файзобод пешбинӣ гардидааст.

Чӣ тавре дар ҳисобот дуруст кайд карда шудааст, ҳангоми сохтмон ва фаъолияти иншоотҳо эҳтимоли таъсиррасонӣ ба мухити зист мавҷуд аст.

Ҳангоми бурдани қорҳои сохтмонӣ таъсир ба намудҳои гуногуни компонентҳои мухити зист расонида мешавад. Ба таъсири эҳтимоли ба мухити зист дохил мешаванд:

- хузури физикии техника ва одамон;
- эмиссияи моддаҳои ифлоскунандаи ҳавои атмосфера ва ҷанг;
- тағйирёбии намуди релефи асли;
- тағйирёбии механикии қабати ҳосилхези замин;
- ҳосилшавии партовҳои сохтмонӣ, истеъмоли ва партовҳои обӣ;
- таъсири факторҳои физикӣ (садо, рӯшноӣ, гулгула).

Таъсирҳои мазкур аз рӯи масштаб нуқтагӣ мебошад.

Қорҳои сохтмонӣ характери муваққатӣ ва номуташаккилӣ дошта, муҳлати иҷрои қорҳо наҷандон дароз аст.

Ҳангоми қорҳои сохтмонӣ манбаҳои асосии партов ба ҳавои атмосфера инҳо мебошанд:

- моддаҳои ифлоскунандаи ҳаво аз фаъолияти муҳарриқҳои техника ва воситаҳои нақлиёти истифодашаванда;
- ҷанг ҳангоми қашонидан ва нигоҳдорӣ масолеҳ;
- ҷанг ҳангоми ҷобачогузори техникаҳо.

Ҳангоми фаъолияти воситаҳои нақлиёти сохтмонӣ ба ҳавои атмосфера партовҳои зерин партофта мешаванд: диоксиди нитроген (NO_2), оксиди нитроген (NO), бенз(а)пирен, дула, диоксиди сулфур (SO_2), алдегидҳо, карбогидридҳои C_{12} – C_{19} , оксиди карбон (CO).

Партовҳои сохтмонӣ ҳангоми бурдани қорҳои сохтмонӣ ба вучуд меояд, ки ҳаҷми он аз ҳаҷми қорҳои сохтмонӣ вобаста мебошад. Таркиби ин партовҳо аз боқимондаҳои маҳсулотҳои сохтмонӣ, аз қабилӣ оҳанпора, кубур, ноқилҳо, партовҳои изолятсионӣ ва амсоли онҳо иборат мебошад. Партовҳои сохтмонӣ баъд аз анҷоми қорҳои сохтмонӣ ба навъҳо ҷудо карда шуда, бароварда мешаванд.

Ҳангоми гузаронидани қорҳои сохтмонӣ иншоот ҳамчунин садо ва ларзиш ба вучуд меояд, ки оромии минтақаро муваққатан ҳалалдор месозад. Аз ин лиҳоз ҳангоми гузаронидани қорҳои сохтмонӣ речани муайяни қорӣ муқаррар карда шуда, аз техникаю механизмҳои замонавӣ бояд истифода бурда шавад.

Ҳангоми фаъолияти хоҷагидорӣ объектҳои мавриди назар, пайдо шудани партовҳои саҳти маишӣ, обя ва тиббӣ дар назар аст.



Партовҳои саҳти маишӣ аз ҳисоби фаъолияти объектҳо, кормандони тиббӣ ва рубучини майдонҳо ба вучуд меояд. Таркиби ин партовҳо асосан хокрубҳо, дигар партовҳои саҳти маишӣ ва партовҳои тиббӣ (сузандору ва дигарон) иборат аст.

Татбиқи лоиҳаи мазкур аз нигоҳи иҷтимоӣ муфид буда, бо назардошти риоя ва иҷрои чорабиниҳо дар баҳши ҳифз ва беҳдошти муҳити зист фаъолияти хочагидорин иншооти мазкур ба муҳити атроф таъсири назаррас надорад.

Бо мақсади ҳифз ва беҳдошти муҳити зист супоришҳои зерин барои иҷро пешниҳод карда мешавад:

- Ҳангоми сохтмон, азнавсозӣ ва фаъолияти беморхонаҳо талаботҳои қонунгузориҳои Ҷумҳурии Тоҷикистон дар баҳши ҳифз ва беҳдошти муҳити зист, қоида ва меъёрҳои сохтмонӣ (МҚС ҚТ) 30-01-2007, меъёр ва қоидаҳои санитарӣ (СН) 245-71 риоя карда шавад;

- Ҳуҷҷатҳои меъёрии ҳифзи муҳити зист (лоиҳаи иҷозати ҷойгиронии партовҳо) таҳия ва бо тартиби муқарраршуда мувофиқа карда шавад;

- Бо тартиби муқарраршуда пардохтҳои экологӣ супорида шуда, нақша-чорабиниҳои ҳифзи муҳити зист таҳия ва мувофиқа карда шавад;

- Нусхаи ҳуҷҷаҳои мазкур ба мақомоти ҳифзи муҳити зисти маҳали табиқи лоиҳа- ноҳияҳои Раҳт, Шамсиддин Шохин ва Файзобод дастрас карда шавад.

Назорат аз болои риояи қонунгузориҳои Ҷумҳурии Тоҷикистон дар баҳши ҳифз ва беҳдошти муҳити зист ба зиммаи мақомоти ҳифзи муҳити зисти ноҳияҳои Раҳт, Шамсиддин Шохин ва Файзобод гузошта мешавад.

Экспертизаи давлатии экологии Қумитаи ҳифзи муҳити зисти назди Ҳукумати Ҷумҳурии Тоҷикистон ҳуҷҷатҳои пешниҳоднамудаи Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистонро оид ба арзёбии экологии татбиқи лоиҳаи «Хизматрасониҳои маҷмӯӣ барои модару кӯдак» дар Ҷумҳурии Тоҷикистон, бо назардошти иҷрои нақшаи идоракунии муҳити зисти лоиҳа ва супоришҳои дар боло зикршуда мувофиқа менамояд.

Эксперт:



В. Каримов

The Committee of Environmental Protection
Under the Government of The Republic of Tajikistan
The State Ecological Expertise

**Approved by: Head of the State
Ecological expertise
Mahmadulloev Kh.R.**

Summary of the State Ecological expertise:

General information

1. The name of the object "Maternal and Child Health Integrated Care Project"
2. Object location: Republic of Tajikistan
3. Documents submitted: Request for environmental impact assessment, environmental impact assessment report.
4. Documents submitted by, project / Ministry of Health and Social Protection of the Population of the Republic of Tajikistan.
5. Date of submission: 05.07.2019

The State Ecological Expertise of the Committee on Environmental Protection under the Government of the Republic of Tajikistan has reviewed the documents submitted by the Ministry of health and social protection of the population of the Republic of Tajikistan on environmental assessment in regards to pass the State Ecological Examination for "Maternal and Child Health Integrated Care Project".

In connection with the implementation of the "Maternal and Child Health Integrated Care Project" in the Republic of Tajikistan, a report on environmental impact assessment has been developed and submitted to obtain an environmental expert conclusion.

This report describes the environmental impact of the project area, the potential impacts of the project on the environment, measures to prevent and minimize adverse environmental impacts during project implementation, structure and monitoring framework, grievance redress process and public consultation. A report on the environmental management plan and monitoring, which is an integral part of the report on environmental protection, was also developed and submitted.

According to the presented document, the implementation of the project is planned in Rasht, Shamsiddin Shohin and Faizobod districts.

The project aims at improving the provision of modern medical services to the population of Rasht, Shamsiddin Shohin and Faizobod districts. According to the report, construction and rehabilitation of hospitals and district health centers in Rasht, Shamsiddin Shohin and Faizabad regions are envisaged. As the report correctly points out, there are likely to be environmental impacts during construction and operation of facilities.

During construction activities various types of environmental impacts may occur. Possible impacts on the environment include:

- physical presence of equipment and people;
- emissions of atmospheric air and dust;
- changing the appearance of the terrain;
- mechanical changes in the fertile layer of the earth;
- generation of construction waste, consumption and water waste;
- influence of physical facts (sound, light, noise).

These effects are arranged on a scale..

The construction works are of a temporary nature and are short-termed.

These are the main sources of atmospheric emissions during construction:

- air pollutants from the operation of the engine and vehicles used;
- dust during transportation and storage of products;
- dust when deploying equipment.

During the operation of construction vehicles the following wastes are emitted into the air: nitrogen dioxide (NO₂), nitrogen oxides (NO), Benz(a)pyrene, Duda, sulfur dioxide (SO₂), aldehydes, C12 - C19 hydrocarbons, carbon monoxide (CO).

Construction waste occurs during construction, the amount of which depends on the amount of construction work. The waste consists of remnants of construction materials such as iron, pipes, cables, insulation waste and others. Construction waste will be sorted and disposed of upon completion of construction activities.

During the construction works there will also be noise and vibration, which will temporarily disturb the peace in the region. Therefore, it is necessary to establish a certain working schedule during construction works and to use modern equipment and mechanisms.

Solid household, liquid and medical waste is expected to occur in the course of economic activity of the facilities.

Solid waste is generated by the operation of facilities, medical personnel and the cleaning of areas. This waste consists mainly of soils, other solid household waste and medical waste (needle and others).

The implementation of this project is socially beneficial, and the economic activity of the facilities will not have a significant impact on the environment due to compliance with and implementation of environmental measures.

In order to protect and preserve the environment, the following tasks will be carried out:

- During the construction, rehabilitation and operation of hospitals the following requirements of the legislation of the Republic of Tajikistan in the field of environment protection and construction (construction rules and regulations of RT) 30-01-2007, Sanitary norms and rules (SN) 245-71 will be taken under consideration;

- Develop and agree in accordance with the established procedure normative documents on environmental protection (waste disposal project);

- To pay environmental fees in the prescribed manner and to develop and agree environmental action plans;

- Make a copy of this report available to environmental authorities in the Rasht, Shamsiddin Shohin and Faizobod districts.

Control over observance of the legislation of the Republic of Tajikistan in the field of environment protection is entrusted to the environment authorities in Rasht, Shamsiddin Shohin and Faizobod.

State Ecological Expertise of the Committee for Environmental Protection under the Government of the Republic of Tajikistan approves the documents provided by the Ministry of Health and Social Protection of the Population of the Republic of Tajikistan on the Environmental Assessment of the "Maternal and Child Health Integrated Care Project"

Expert: V. Karimov

ANNEX 3. Copies of the Conclusions were sent by the Chairpersons of the pilot districts (September 24, 2019).



**ВАЗОРАТИ ТАНДУРУСТӢ ВА ҲИФЗИ
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аз «24» 09 с.2019, № 63

ш. Душанбе

Ба раиси мақомоти иҷроияи
маҳаллии ҳокимияти давлатии
ноҳияи Рашт
Муқимӣ Р. Н.

Гуруҳи татбики Лоиҳаи “Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак” – и назди Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон ба маълумоти Шумо мерасонад, ки дар доираи амалигардонии Лоиҳаи мазкур таъмиру таҷдиди бинои Маркази саломатӣ, Шуъбаи таваллуд ва амрози занона ва хобгоҳи пеш аз таваллуд, сохтмони бинои ташхису таъбаоти ноҳияи Рашт ба нақша гирифта шудааст.

Дар ин радиф, Гуруҳи татбики Лоиҳа хулосаи Экспертизаи давлатии экологии лоиҳаро, ки аз ҷониби Кумитаи ҳифзи муҳити зистӣ назди Ҳукумати Ҷумҳурии Тоҷикистон омода гардидааст, барои маълумот ва қорбарӣ дар раванди амалишавии Лоиҳа ирсол менамояд.

Замима: Нусхаи хулосаи Экспертизаи давлатии экологӣ дар ҳаҷми 3 (се) ҷарақа

Бо эҳтиром,

Менечери лоиҳа

И. Махмудзода

Иҷрокунианда мутахассисни ҲМЭ. Х. Раҷабӣён
988-66-22-04

*Қабул кардаам сартабъи баён
Раҷабӣён ҲМЭ. Х.*



**ВАЗОРАТИ ТАНДУРУСТӢ ВА ҲИФЗИ
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ш. Душанбе

Ба раиси мақомоти иҷроияи
маҳаллии ҳокимияти давлатии
ноҳияи Файзобод
Раҷабзода М.

Гуруҳи татбики Лоиҳаи “Хизматрасониҳои маҷмӯи барои модар ва кӯдак” – и назди Вазорати тандурустӣ ва ҳифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон ба маълумоти Шумо мерасонад, ки дар доираи амалигардонии Лоиҳаи мазкур таъмири таҷдиди Шуъбаи таваллуд ва амрози занона, Шуъбаи кӯдакона ва сохтмони бинои ташхису табобатии ноҳияи Файзобод ба нақша гирифта шудааст.

Дар ин радиғ, Гуруҳи татбики Лоиҳа хулосаи Экспертизаи давлатии экологии лоиҳаро, ки аз ҷониби Кумитаи ҳифзи муҳити зисти назди Ҳукумати Ҷумҳурии Тоҷикистон омода гардидааст, барои маълумот ва қорбарӣ дар раванди амалишавии Лоиҳа ирсол менамояд.

Замима: Нусхаи хулосаи Экспертизаи давлатии экологӣ дар ҳаҷми 3 (се) арақа

Бо эҳтиром,

Менечери лоиҳа

И.Махмудзода

Идоракуништи мутахассисони ХМЗ. Х. Раҷабов
988-66-22-04

Раҷабов Махмудзода



**ВАЗОРАТИ ТАНДУРУСТӢ ВА ХИФЗИ
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аз «24» 09 с.2019, № 63

ш. Душанбе

Ба раиси мақомоти иҷроияи
маҳаллии ҳокимияти давлатии
ноҳияи Шамсиддин Шохин
Зарифзода П.Х.

Гуруҳи татбиқи Лоиҳаи “Хизматрасониҳои маҷмӯӣ барои модар ва кӯдак” – и назди Вазорати тандурустӣ ва хифзи иҷтимоии аҳолии Ҷумҳурии Тоҷикистон ба маълумоти Шумо мерасонад, ки дар доираи амалигардонии Лоиҳаи мазкур сохтмони бинои Беморхонаи марказӣ ва Маркази саломатии ноҳияи Шамсиддин Шохин ба нақша гирифта шудааст.

Дар ин радиф, Гуруҳи татбиқи Лоиҳа хулосаи Экспертизаи давлатии экологии лоиҳаро, ки аз ҷониби Кумитаи хифзи муҳити зисти назди Ҳукумати Ҷумҳурии Тоҷикистон омода гардидааст, барои маълумот ва қорбарӣ дар раванди амалишавии Лоиҳа ирсол менамояд.

Замима: Нусхаи хулосаи Экспертизаи давлатии экологӣ дар ҳаҷми 3 (се) ҷарақа

Бо эҳтиром,

Менечери лоиҳа

И. Маҳмудзода

Иҷроияи мутахассиси ХМЭ. Х. Раҷабов
988-66-22-04

Раҷабов
Ҷӯстов