ENVIRONMENTAL MANAGEMENT PLAN

EMP

ONLY TO BE FILLED OUT IF SELECTED FOR FINANCING – NOT PART OF APPLICATION DOCUMANTATION

Version 14.0

June 21, 2023

*EMP procedures are in detail described in the Environment and Social Management Framework (ESMF). Environmental and Social Management Framework specifies environmental and social procedures for implemented projects to adhere to, including Environmental Management Plan, which are consistent with Serbian national legislation and safeguard policies.*

Project IF ID: 52819

# I. MITIGATION PLAN

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Phase** | **Issue** | **Mitigating**  **Measure** | **Cost of Mitigation**  **(If Substantial)** | **Responsibility\*** | **Supervision observation and comments**  **(to be filled out during supervision)** |
| # | Construction | Potential waste generation | We get already finished components from our suppliers, and no waste is created during their assembly | No cost | Hydrocor doo |  |
| # | Operation | Potential waste generation if chemical regeneration is used | Certificates for substances are needed as well as  safety data sheet for sodium hypochlorite and citric acid | No cost | Hydrocor doo |  |

\* Items indicated to be the responsibility of the contractor shall be specified in the bid documents

# II. MONITORING PLAN

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Phase** | **Which** parameter is to be monitored? | **Where**  is the parameter to be monitored? | **How**  is the parameter to be monitored/ type of monitoring equipment? | **When**  is the parameter to be monitored-frequency of measurement or continuous? | **Monitoring Cost**  What are the costs of equipment or contractor charges to perform monitoring? | **Responsibility** | **Supervision observation and comments**  (to be filled out during supervision with reference to adequate measuring reports) |
| # | Construction | **None** | **At our assembly location** | **Visually** | **When assembling the device** | **None** | **Hydrocor doo** |  |
| # | Operation | **Chemicals used during water well regeneration** | **During chemical regeneration at the water well** | **Visually** | **During chemical regeneration** | **None** | **Hydrocor doo** |  |

**III. PUBLIC CONSULTATION DETAILS AND MINUTES OF MEETING FOR THE ENVIRONMENTAL MANAGEMENT PLAN**

In a separate document provide details on:

1. Manner in which notification of the consultation was announced: media(s) used, date(s), description or copy of the announcement
2. Date(s) consultation(s) was (were) held
3. Location(s) consultation(s) was (were) held
4. Who was specifically invited (Name, Organization or Occupation, Telephone/Fax/e-mail number/address (home and/or office)?
5. List of Attendees (Name, organization or occupation, contact details)
6. Meeting Agenda
7. Summary Meeting Minutes (Comments, Questions and Response by Presenters)
8. List of decisions reached, and any actions agreed upon with schedules and deadlines and responsibilities.

***INTERNAL USE:***

|  |  |
| --- | --- |
| Form checked and reviewed by the Innovation Fund:  External environmental and social management provider (ESMP) | |
| Date |  |
| Name |  |
| Title |  |
| Signature |  |