



Consultancy Reference No:171/WRAP-25-26

# **RFP FOR CONSULTANCY SERVICES WWF-PAKISTAN**

**SUBJECT: Water Quality Testing of Drinking Water Systems  
Installed under the WRAP Project**

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## **Application Submission:**

Interested consultants should submit the Proposal on **Application Form Available Online** or can access through following Link:

<https://forms.office.com/e/sxNStCNxPM>

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## 1) INTRODUCTION & BACKGROUND

Contract type: Consultancy and Services  
 Duration of assignment: 1 Sep 2025 – 31 August 2026  
 Type: Firm

### Background of Project & Assignment:

WWF-Pakistan is working in Gilgit-Baltistan since the late 1980s on the conservation and sustainable use of natural resources while parallely uplifting the socio-economic conditions of local communities. Currently, WWF-Pakistan is implementing a project “*Water Resources Accountability in Pakistan (WRAP)*” in Gilgit-Baltistan and Khyber Pakhtunkhwa with the financial support of the Foreign Commonwealth and Development Office (FCDO) of the Government of UK, in which WWF-Pakistan demonstrates Nature-based Solutions to enhance water security and governance in Northern Pakistan.

Under the project, WWF-Pakistan has installed water filtration units and provided a piped network to local communities to ensure access to clean drinking water. A monitoring plan has been developed to assess whether the water meets the required standards. The selected firm will be responsible for collecting water samples from designated sites and providing a clear analysis, along with justified recommendations, to ensure the continued provision of safe drinking water to the local communities.

The samples will be collected from the following sites:

### Water Filtration Sites

S#	Activity	District	Site	Year	Coordinates
1	Gravel based drinking water treatment system at schools	Gilgit	Govt.Girls govt High school Jalalabad	2024-25	35.877581, 74.494964
2	Gravel based drinking water treatment system at schools	Gilgit	Govt Girls High School Nomal	2024-25	36.076275, 74.284419
3	Cluster based water filtration units	Gilgit	Oshikhandas	2024-25	35.891375, 74.461139
4	Gravel based drinking water treatment system at schools	Hunza	Govt Girls Primary School Mominabad	2024-25	36.317368, 74.674091
5	Gravel based drinking water treatment system at schools	Nagar	Govt Girls High School Asqurdas	2024-25	36.300782, 74.634886
6	Gravel based drinking water treatment system at schools	Hunza	Govt Boys Middle School Garelt	2024-25	36.314408, 76.653996
7	Cluster based water filtration units	Nagar	Thole	2024-25	36.265015, 74.745804
8	Gravel based drinking water treatment system at schools	Ghanche	Tameer millat public school Daghoni	2024-25	35.245348, 76.188345
9	Gravel based drinking water treatment system at schools	Shigar	Govt Boys High School Saipa Alchori	2024-25	35.523853, 75.650441
10	Gravel based drinking water treatment system at schools/ Community	Shigar	Govt Girls High School Marapi	2024-25	35.408032, 75.74088
11	Cluster based water filtration units	Shigar	Kothang	2024-25	35.408032, 75.74088
12	Gravel based drinking water treatment system at schools	Hunza	Govt Girls High School Ganish	2023-24	36.324903, 74.6665
13	Gravel based drinking water treatment system at schools	Hunza	Govt Girls High School Karimabad	2023-24	36.324899, 74.666499

14	Cluster based water filtration units	Hunza	Sil Ganish	2023-24	36.316906, 74.655178
15	Gravel based drinking water treatment system at schools	Skardu	Govt Primary School Sosa Astak	2023-24	35.716268, 75.038819
16	Gravel based drinking water treatment system at schools	Shigar	Govt Boys High School Churka	2023-24	35.469872, 75.71032
17	Cluster based water filtration units	Shigar	Arincho Tissar	2023-24	35.673799, 75.439476

#### Pipe Network Sites

S.#	Activity in Hunza / Nager Region	District	Site	Coordinates
1	IPN For Drinking Purposes	Hunza	Passu	36.459996, 74.888315
2	IPN For Drinking Purposes	Nager	Hupai	36.216183, 74.454822
3	IPN For Drinking Purposes	Nager	Thole	36.228398, 74.454652
4	IPN For Drinking Purposes	Hunza	Yazrich	36.7144716, 74.721812
5	IPN For Drinking Purposes	Hunza	Ispunj	36.834095, 74.474742
6	IPN For Drinking Purposes	Hunza	Zoodkhun	36.834129, 74.406446
7	IPN For Drinking Purposes	Nager	Chaqotishal	36.272170, 74.720317
8	IPN For Drinking Purposes	Nager	Chaprote	36.278578, 74.243445
9	IPN For Drinking Purposes	Hunza	Dorkhan	36.324378, 74.627614

S.#	Activity in Baltistan Region	District	Site	Coordinates
1	IPN For Drinking Purposes	Skardu	Kherzang, Astak	35.671148, 75.010543
2	IPN For Drinking Purposes	Skardu	Thrognus, Astak	35.704871, 75.028889
3	IPN For Drinking Purposes	Skardu	Munjor, Astak	35.682587, 75.026046
4	IPN For Drinking Purposes	Skardu	Burgay,	35.273788, 75.595527
5	IPN For Drinking Purposes	Shigar	Molto, Tissar I	35.651030, 75.465915
6	IPN For Drinking Purposes	Shigar	Sibri, Basha	35.775956, 75.393521
7	IPN For Drinking Purposes	Ghanche	Gintha Ghowari	35.179027, 76.107384

S.#	Activity in Gilgit / Ghizer	District	Site	Coordinates
1	IPN For Drinking Purposes	Ghizer	Grunjur	36.170928, 73.844256
2	IPN For Drinking Purposes	Ghizer	Kuchdeh	36.322853, 73.847632
3	IPN For Drinking Purposes	Ghizer	Birgal	36.327974, 73.838528
4	IPN For Drinking Purposes	Ghizer	centre singul	36.084837, 73.860102
5	IPN For Drinking Purposes	Gilgit	Guru Juglote	36.144871, 74.296505

## 2) GENERAL CONDITIONS

1) The WWF-PAKISTAN reserves the right to reject or accept any proposal. The WWF-PAKISTAN reserves the right to proceed with the implementation of any Service, in whole or in part, as described in the Proposal.

2) The WWF-PAKISTAN reserves the right to engage in discussions with any BIDDER to clarify responses or discuss certain issues with regards to the proposal or services requested. The WWF-PAKISTAN has no obligation to notify the other BIDDERS of the discussions, clarifications, or other information provided by a BIDDER. Any additional information required for preparation of the BID shall be distributed to all participants at the same time.

3) The WWF-PAKISTAN reserves the right to award the proposal based on experience, qualification, completion date, service cost and other criteria, and not necessarily the lowest cost.

4) Based on the RFP BID the WWF-PAKISTAN is entitled to change/replace or omit any clause/part of the preliminary defined scope of services of the proposal. The WWF-PAKISTAN shall conduct negotiations with WWF to achieve the full compliance to the requirements.

5) The WWF-PAKISTAN reserves the right in the event the successful CONSULTANT fails to comply with the terms and conditions as listed, to cancel this contract and award it to another CONSULTANT without penalty or action against the WWF-PAKISTAN. The RFP does not constitute an agreement or order.

6) The RFP is not a binding agreement between the parties, submission of a proposal or response by a proponent is voluntary.

7) By submitting a bid, the BIDDER is deemed to have acknowledged all of the undertakings, specifications, terms and conditions, **WWF Fraud and Corruption Prevention and Investigation Policy and WWF's Environment Social & Safeguard for consultant agreement** and to be bound by them if the BID is accepted. All expenses incurred by the Bidder in connection with the preparation of its proposal are to be borne by the RFP participant, and the WWF-PAKISTAN shall not incur any obligation whatsoever toward the Bidder regardless of whether such bid is accepted or rejected.

### 3) PURPOSE

#### a. Objective of the Consultancy:

To engage an experienced firm to conduct water quality testing for Water treatments plants and pipe Network installed for drinking purposes, which ensure compliance with WHO guidelines, and to provide actionable recommendations for maintaining safe water quality for the communities.

#### b. Specific Tasks:

- Submitted workplan within one week of contract signing, including both summer and winter testing timelines.
- Collecting two (2) water samples from the inlet and outlet of each filtration unit during the summer season.
- Collecting two (2) samples from the inlet and outlet of each filtration unit during the winter season.
- For the Pipe Network Activity (1) samples from each site will be collected during both the summer and winter seasons
- Ensuring sampling is conducted following recognized standard methods (e.g., WHO, EPA, or local regulatory guidelines).
- Preparing a comprehensive report detailing testing methods, results, compliance status, and identified issues.
- As per WHO guidelines, some samples will be tested on-site within six hours of collection.
- WWF-Pakistan staff will be present in the field during the sample collection process.
- Specific samples will be tested at the collection site.
- Providing clear recommendations for corrective actions if any parameters exceed permissible limits.

The following Parameters for each site will be tested:

**PH, Turbidity, TDS, Electrical Conductivity, Temp, Color, Odour, Taste, E. coli, Nitrate, Nitrite, Copper (Cu), Hexavalent Chromium (Cr6), Lead (Pb), Mercury (Hg), Arsenic (As)**

### 4) Deliverables

- Final Report, Including methodology, results and recommendations.
- Water Quality Results of Each Site Tested from Gilgit-Baltistan Environmental Protection Agency (GB-EPA).

### 5) REQUIREMENTS

#### a. Qualification

A duly registered firm having Qualified Technical Staff, Including Environmental Scientists, Water Quality Analyst and Microbiologists.

#### b. Eligibility

The firm must have office and laboratory Setups in GB.

#### c. Experience

Proven experience of water quality testing.

## 6) CORRESPONDENCE & SUBMISSION OF PROPOSAL

### 1. **Application Submission:**

Interested consultants should submit the Proposal on **Application Form Available Online** or can access through following Link:

<https://forms.office.com/e/sxNStCNxPM>

### 2. If Any **Queries** may send through Email by attention to the Following:

**To:** Faiza khan ([fakhan@wwf.org.pk](mailto:fakhan@wwf.org.pk))

**Cc:** Assadullah ([assadullah@wwf.org.pk](mailto:assadullah@wwf.org.pk))

The RFP submission deadline mentioned on WWF-Website.

### 3. Any information and responses to enquiries will be made in writing and distributed by email to all proponents. Enquiries after the foregoing deadline will not receive a response.

## 7) FORMAT OF THE PROPOSAL

The BID submitted by the participant must be structured as per the below provided instructions:

- 1) **Application Form available at WWF-Website** - General information about the Bidder, covering qualification and experience, CV and all related Information.
- 2) **Experience:**
  - a) **Description of the complete projects:** the list and general information about the complete projects, description of the role in the project, other accomplishments of the Consultant.
- 3) **Proposal outlining scope consultancy service-** Description of scope and working process, stages, deliverables, exclusions, conditions;
- 4) **Provide template of already complete similar type of reports-** the WWF-PAKISTAN may request additionally;
- 5) **Service Provision Timeline** – Provide Detailed Work Plan as per Deliverable and TORs.
- 6) **Financial Proposal-** the prices shall be provided in Pak Rs, the total price shall include all costs related to service provision including applicable taxes.

#### **Note:**

Templates of all Information is provided on Application form available at WWF-Website. Any Additional Information related to the RFP can be attached along with application Form.

## 8) FINANCIAL PROPOSAL

The proposed prices shall be provided in PKR, the total price shall include all costs related to service provision including all Direct and Indirect taxes, Travel, Boarding & Lodging shall be based on actual receipt up to max Ceiling (If Any).

The consultant will submit the cost of the assignment in a lump sum, including all applicable taxes according to the Government of Pakistan and the Government of KP

**The Payment Term:** shall be defined by the contract to be concluded between WWF -Pakistan and the consultant.

## 9) EVALUATION PROCESS

Applicant's proposal shall be evaluated based on Quality and Cost Based Selection (QCBS) method. Under QCBS both technical and financial proposals shall be evaluated as per following criteria against a maximum score of 100 points.

A) Technical Proposal (70%)

- Detailed workplan
- Expression of interest (EOI)
- Company's Profile
- Detailed methodology

B) Financial Proposal (30%)

- Detailed financial proposal which should be inclusive of all applicable taxes and out of pocket expenses. The financial proposal should follow a breakdown structure i.e., specifying cost(s) to each head and subhead
- Company's registration certificate
- NTN detail(s)
- Any legal or technical certification required for the task
- Audited Accounts Report (if available) of last FY

Note: Late/ incomplete submissions will not be accepted. Only three (03) top-ranked firms will be included in the comparative process

## 10) DOCUMENTATION AND CONFIDENTIALITY

All documents completed based on requirements of the present RFP shall be the property of the WWF-Pakistan and shall not without the consent of the WWF-Pakistan be used, reproduced or made available to third parties beyond what is necessary in respect of the fulfilment of the Project. All documents issued and information given to the BIDDER shall be treated as confidential.

## 11) BUDGET

Total Budget for this activity inclusive of all taxes and Out of Pocket expenses are Rs.2,000,000/-

**Note:** Budget for winter and summer water testing is Rs. 1,000,000/- each accordingly. However, amount for summer testing is subject to approval of budget from Donor.