

# **Shared Water Challenges & Stakeholder Engagement**

## **Shared Water Challenges in Catchment**

- Poor Water Quality around the Catchment (unfit for drinking purpose)
- Wastewater Infrastructure Issue (Improvement required in Sewerage/ Drainage System)
- Disposal of untreated wastewater into open ponds (IWRA) & Lack of Awareness on Good Sanitation and Hygiene Practices
- Poor condition of Existing Tube wells and RO Plants at some locations.
- Unavailability of Clean Drinking water Facility for easy access of Local Community
- Unavailability of Tube well at some locations, for domestic and drinking water use



Janjantay



Khanepal



Khanepal



Shahanshah Town



Hafiz Town



Moqadas Colony



Tibba Pajian



Fateh Singh Wala



Araian



Ram Khu



Chamn Pur



Pind Budduke



Salamat Pura



Malikain Wali Havili



Village Bhuchoki Majha



Pind Ameen Pura



**Bablian Ottar** 



Chak Khurpa (Khurne)



Chak Dedu



Village Dhunde



Chak Mir Muhammad



Ladhake Uncha



Village Jodhu Dheer



Kot Noor Mohammad



Fareed Town



Zameen City Kot Radha Kishan Road Raiwind



Pulcra Chemical Pakistan Ltd



Tamir-e-Serat High School



Mehmood Nager



Zimco Road Raiwind

# Outcomes of Consultation with Local Public (WASH Challenges in Catchment)

#### **Questions asked during Interviews:**

- What is the water related issues faced by the community?
- o How is the quality of ground water in the area?
- Is the quality of water acceptable for drinking or to be used for domestic purposes?
- o Is the color of raw water changes if left for some time?
- What is the condition of water supply infrastructure in the area?
- What is the situation of drinking water supply infrastructure (Water filtration Plants)?
- What is the condition of wastewater infrastructure/ drainage system in the area?

#### **Comments of Local Community:**

- Poor Water Quality around the Catchment (unfit for drinking purpose)
  - Wastewater Infrastructure Issue (Improvement required in Sewerage/ Drainage System)
  - Disposal of untreated wastewater into open ponds (IWRA) & Lack of Awareness on Good Sanitation and Hygiene Practices
  - Poor condition of Existing Tube wells and RO Plants at some locations.
  - Unavailability of Clean Drinking water Facility for easy access of Local Community
  - Unavailability of Tube well at some locations, for domestic and drinking water use

## **Meeting Agenda with Government Departments**

Government Department	Date of Meeting	Location of Meeting	Attendees	Points of Discussion
Former Assistant Commissioner Raiwind	Aug 11,2023	The Coca-Cola Export Corporation (CPS Plant)	Assistant Commissioner, Head of External Affairs (TCCC), Plant General Manager, QSE Manager, AWS Resource	<ol> <li>Identified Shared water challenges and Opportunities in the Catchment</li> <li>Results of Catchment Water Quality Analysis</li> <li>Water risk faced by Site &amp; stakeholders related to water quality, WASH</li> <li>Presented Site's Water Stewardship Performance and received Feedback.</li> <li>Discussion on opportunities for collective action</li> </ol>
Current Assistant Commissioner Raiwind	Oct 26,2023	Assistant Commissioner Office	Assistant Commissioner, Head of External Affairs (TCCC), QSE Manager	Discussion on potential CSR Projects to be executed in defined physical scope in collaboration.

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Water and Sanitation Agency (WASA Lahore) Public Water Supply and Wastewater Infrastructure Agency	Oct 26,2023	WASA Lahore Office	Assistant Director WASA, Head of External Affairs (TCCC),	<ol> <li>Discussion on water related challenges, infrastructure issues in catchment.</li> <li>Key Initiatives, plans and projects led by WASA</li> <li>Planned projects/Infrastructure in catchment.</li> <li>Discussion on site water stewardship performance and received feedback.</li> </ol>
Environment Protection Department (EPD Punjab)	July 4 <sup>th</sup> ,2023	EPD Office	Secretary EPD Punjab, Head of External Affairs (TCCC)	<ol> <li>Discussion on projects/ initiatives led by EPD Punjab in catchment</li> <li>Presented site water stewardship performance and received feedback.</li> </ol>

### **Engagement Session with Tehsil Commissioner Raiwind**

Team PACS in support to CPS Plant on "Alliance for Water Stewardship" organized the visit of one of the key government stakeholders "Tehsil Commissioner Raiwind".

Dr. Faisal Hashmi (Head External Affairs & Stakeholder Management) briefed him that Coca-Cola recognizes that water is essential to our business and to the communities where we operate and are committed to being responsible stewards of this vital resource. We want to do this by improving water availability, quality, access, and governance – and taking a more granular watershed-based approach.

The Tehsil Commissioner appreciated Coca-Cola's efforts to conserve Aquifer and confirmed his full support in connecting with neighborhood and attaining AWS certification.









### Meeting with Ass. Director Water and Sanitation Agency (WASA Lahore)

Dr. Faisal Hashmi (Head External Affairs & Stakeholder Management) in support to CPS Plant on "Alliance for Water Stewardship" visited one of the key government stakeholders/ Public Water Supply & Wastewater Infrastructure Agency "Ass. Director WASA Lahore".

He briefed him that Coca-Cola recognizes that water is essential to our business and to the communities where we operate and are committed to being responsible stewards of this vital resource. We want to do this by improving water availability, quality, access, and governance – and taking a more granular watershed-based approach.

Ass. Director WASA filled the questionnaire & shared their initiatives, plans for water resource management, provision of wastewater treatment facilities, monitoring the quality of water resources, keys steps that WASA is planning to ensure good water governance. Catchment shared water challenges and Coca-Cola's (CPS Plant) planning and efforts to address those challenges were also discussed during meeting.

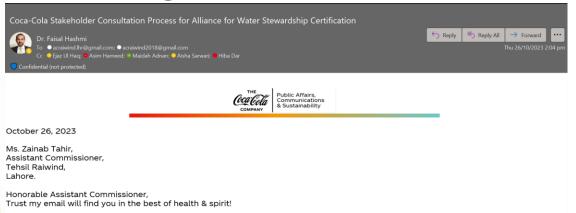


### **Meeting with Secretary Environment Protection Department (EPD Punjab)**

Dr Faisal Hashmi (Head of External Affairs & Stakeholder Engagement) visited Secretary Environment Protection Department Punjab and briefed about the Alliance for Water Stewardship program at CPS Plant. The Secretary appraised the efforts of Coca-Cola in protecting environment and conserving water. He assured for full departmental support and accepting to be a partner for water Stewardship and advised Deputy Director to participate in the survey.



### **Email after meeting with Assistant Commissioner Raiwind**



Thank you very much for meeting our delegation, taking interest in our water stewardship program, discussing the possible opportunities to work in partnership and to address the common water challenges and promote water stewardship activities, as this is our shared responsibility to work for the betterment of Community as a good Water Steward.



- 1. Solar powered Water Filtration Plant in Tehsil Office to cater approx. 6 7,000 ltr per day to visitors.
- 2. Tree Plantation 3000 grown up plants across the bank of Tehsil Raiwind main drainage channel.
- 3. Effective sanitation campaign and installation of handwash facility in Girls School in Arayian Raiwind Tehsil.
- 4. Cleaning of pond from solid waste in village Pathe Da Kot Trogill near Bahria Town.

You are requested to please depute a liaison officer to coordinate and assist us in implementing above activities at an early date.

Should you need further detail / assistance, I may be reached at +92 300 845 6707 or Mr. Asim Hameed our QSE Manager at +92 302 856 2666.

Sincerely,

Dr. Faisal Hashmi Head External Affairs & Stakeholder Management Coca-Cola Pakistan & Afghanistan Region

Vice President - American Business Forum

### World Water Week 2023- AWS Awareness Session with Plant Team









## **AWS Awareness Session with Production Team**









## **Tree Plantation Activity 2022**













