Food Security & Livelihoods Coordination Meeting

19 October 2021

Cox's Bazar, Bangladesh

COX'S BAZAR FOOD SECURITY SECTOR

Photo: ISCG / Saikat Mojumdur

Action Points

COX'S BAZAR FOOD SECURITY SECTOR

- Report any humanitarian access issues in the Rohingya camp to ISCG focal points: brian@iscgcxb.org and jengi@iscgcxb.org
- FSS to develop World Food Day 2021 events Feedback Survey form through online web platform and will share with all partners colleagues for collecting their feedback by 31 October 2021

WFD feedback survey link: Here

25 organizations (46 individuals) in attendance ;		
AAB	Helvetas	Solidarities
BRAC	iMMAP	SS
CARE	IOM	UN Women
CBM	IRC	UNHCR
CCDB	IVY	USAID
CWW	MUKTI	WFP
DRC	RI	ICCO
FAO	RIC	
HelpAge	SCI	

Action Points

COX'S BAZAR FOOD SECURITY SECTOR

- Registered partners colleagues' to re-register for 1st batch of Protection Mainstreaming Training by selecting another available scheduled date by following this link (20-21 October training cancelled due to holidays)
- Partners to provide FSS gender focal point name by following this link by 31 October 2021
- FSS to circulate a draft version of Livelihoods overview for the activities in Host Communities to FSS partners by 28 October 2021

25 organizations (46 individuals) in attendance ;		
AAB	Helvetas	Solidarities
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Action Points

COX'S BAZAR FOOD SECURITY SECTOR

- FSS to share Self-Reliance Activities overview for September with FSS partners by 28 October 2021
- FSS will organize livestock partners meeting with livestock partners on 27 October 2021, Invitation link

25 organizations (46 individuals) in attendance ;		
AAB	Helvetas	Solidarities
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CARE	IOM	UN Women
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Agenda

Meeting agenda

- FSS Updates
- JRP update (Timeframe)
- FSS upcoming training
- Presentations:
  - Mobile Veterinary Clinics (MVC) Solidarites International (SI)
  - Agricultural Hazard and Vulnerability Mapping (AHVM) FAO
- Partners' Updates
- AOB

COX'S BAZAR FOOD SECURITY SECTOR

FSS updates

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FSS updates

COX'S BAZAR FOOD SECURITY SECTOR

General

- UN and Government of Bangladesh signed Memorandum of Understanding for Rohingya humanitarian response on Bhasan Char| UNHCR BC media release | 9 Oct 2021
- Humanitarian access issues to be reported to ISCG focal points: brian@iscgcxb.org and peter@iscgcxb.org
- CiC and ACiC order | Corrected | সংশোধিত ক্যাম্প-ইন-চার্জ ও সহকারী ক্যাম্প-ইন-চার্জ | 16 October 2021

FSS updates

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JRP Update (Timeframe):

- JRP 2022 Townhall Session (virtual and in-person) will be held on **24 October 2021**, 11am – 12 pm
- 2 November – Deadline for Submission to Global Humanitarian Overwiev (overall financial requirements, population figures and summary of key elements)
- 15 November – Deadline for partner submission of projects in excel to Sector Coordinator
- 16 – 23 November Peer Review Teams
- 22 November – Deadline for Submission of Sector Template

FSS updates

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World Food Day

- World Food Day 14 October 2021, 11.45 am- 5.30 pm

- 10 organizations (FSS, WFP, FAO, BRAC, Concern Worldwide, HELVETAS Swiss Inter cooperation , SBSKS, IOM, NGO Forum for Public Heath, ActionAid Bangladesh and HelpAge) showcased and sold locally produced items such as fresh vegetables, processed food, reusable shopping bags and more.
- Around 200 participants from 29 organizations visited FSS stall

FSS updates

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World Food Day

- FSS developed World Food Day 2021 Event – **Feedback survey form** for partners feedback | By 31 October 2021

- World Food Day webinars from the Ministry of Agriculture (Government of Bangladesh) and FAO Bangladesh:

✓ 17 October: Better production
✓ 18 October: Better environment
✓ 21 October: Better life
✓ 25 October: Transformation towards agro-food system gender equality
✓ 26 October: Better nutrition

FSS updates

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FSS Gender Focal Point

Organization Types	Number	FSS GFP (Total)
INGO	12	22
NNGO	8	
UN	2	

FSS partners to confirm/update their FSS Gender FP for the FSS sector. Provide Gender focal point details by following this link (Deadline 19 October 2021). (Deadline will be extended)

FSS updates

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GAM Training:

- Continue Gender with Age Marker (GAM Training), Organized by GiHA |

Date: 12, 13, 18 & 21 October 2021

- Additional 4 trainings will be held on 24, 25, 31 October and 1 November 2021

- Three batches have been completed; total 58 colleagues received GAM training from 27 organizations

FSS updates

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Protection Mainstreaming Training (FSS and Protection Sector)

Registration link here

- 20-21 October 2021 (Cancelled due to Holiday)
- 27-28 October 2021
- 3-4 November 2021

- FSS requested to re-register 1st batch registered participant to another available schedule training date above
- Total participants: 30

FSS updates

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Food assistance

- 70% beneficiaries reached out of total targeted beneficiaries through 22 e-voucher outlets (As of 18 October 2021).
- Continuing Fresh Food Voucher ($3 = 254.54 BDT) Support (top up for most vulnerable individuals), total 99.6% HHs reached (September 2021).
- Total 80+ individuals relocated from Camp 23 to Camp 8W (Rapid response continues inside the camps) (As of 18 October 2021).
- Total 19 FFCs, including live chicken and fish, at 17 locations were operational to provide fresh food items to all beneficiaries.
- To reduce the risk of Covid-19 transmission, beneficiaries visit e-voucher outlets and FFCs once per month regardless of family size or top-up for most vulnerable individuals.

EETWG Updates

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EETWG updates

COX'S BAZAR FOOD SECURITY SECTOR

Information management:

- **New** Google drive (from 2021): https://drive.google.com/drive/folders/1RC6UPbss3tYTZ1etWbqZwRhU6iltNcap?usp=sharing

- **Archived** Google drive (pre 2021): https://drive.google.com/drive/u/0/folders/1c3tSPMk8cEl-F_OOOy7oo9EnxcLZEuON

EETWG updates

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- Final reminder for all planting partners to completed the plantation tracker:
  - Tracker: https://docs.google.com/spreadsheets/d/1rVBIQs9fMV41Oc_dD3o3mUQm5JgjisK7/edit?usp=sharing&ouid=112836527252914462370&rtpof=true&sd=true
  - File for shapefiles: https://drive.google.com/drive/folders/1Lx1ief3nOrJiAn4sxR-NzRXEqgcsqP6Q?usp=sharing
  - File for photos: https://drive.google.com/drive/folders/12P2y8ubMLtywHfqezo4D8X4IczitqgUN?usp=sharing
- Next EETWG meeting planned for Tuesday, 2 November. Please get in touch with the Interim Coordinator, Fenella (Fenella.Hendersonhowat@wfp.org) should you wish to join the group

Livelihoods and Self-Reliance

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Livelihoods and Self-Reliance

- Self-Reliance Activities overview for September is in progress. It will be shared with partners for review by this week.
- Livelihoods overview for the activities in Host Communities is in progress. The draft version will shared with partners by next week for review.
- Livestock Survey update: Meeting with livestock partners will be on 27th October 2021 at 11-12 PM. Join the Meeting by this link.

FSS updates (Information management)

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Information Management

FSS Reporting: thanks to partners for their continuous support

- FSS 5W tracker | Interactive Dashboard
- CfW and Rohingya volunteer incentive – Requested by RRRC
- Host community deduplication exercise | Ongoing | 2021

Agricultural Hazard and Vulnerability Mapping (AHVM) FAO

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Food and Agriculture Organization of the United Nations

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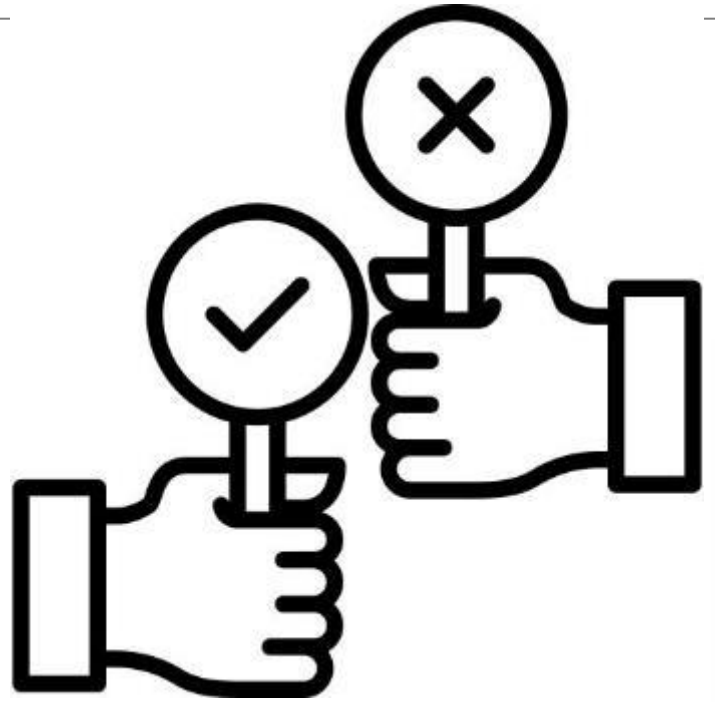
Agricultural Hazard and Vulnerability Mapping Analysis- an approach for better planning



Information on Agriculture land and farming community at Ukhiya and Teknaf Sub-district

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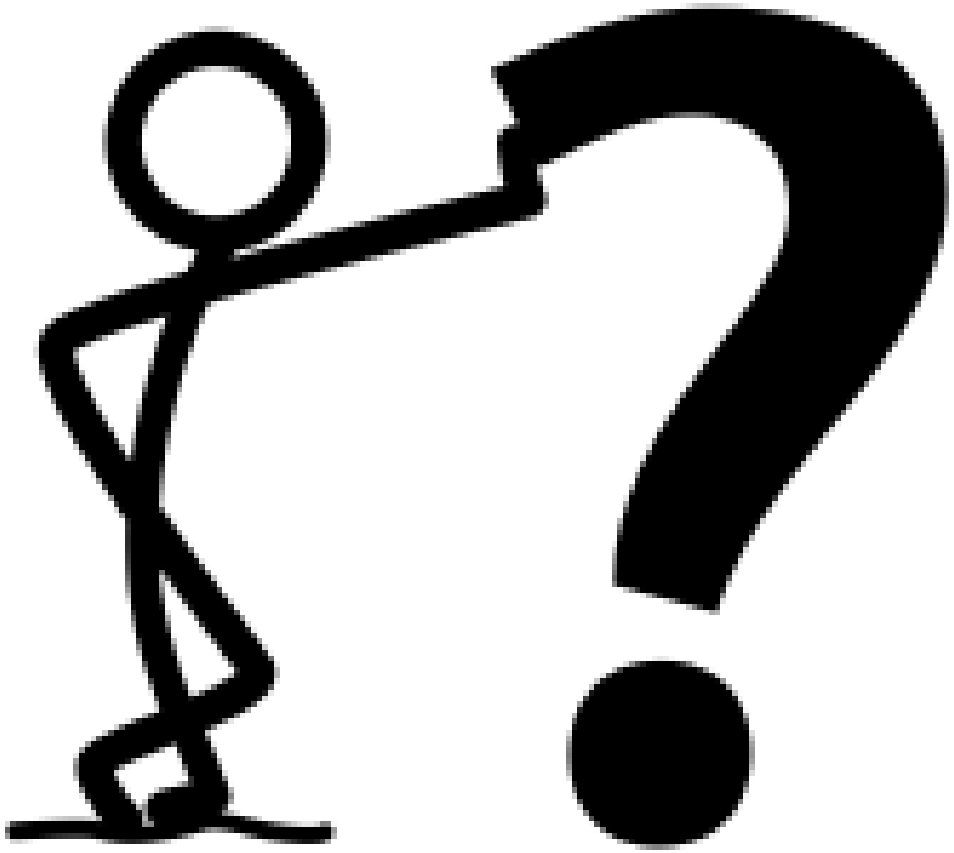
Type	Teknaf	Ukhiya
HL	3842	1098
MHL	5800	7048
MLL	2736	2225
LL	750	330
Fallow (Arable)	1700	150
Salinity Land	2207	400
Total	**17035**	**11251**

Type	Size of land (acres)	Teknaf	Ukhiya
Landless	0-0.49	3004	8228
Marginal	0.50-1.49	5235	14997
Small	1.50-2.49	5856	2589
Medium	2.50-7.49	3761	1500
Large	>7.50	574	150

Source: Department of Agriculture extension



Why map digitization?
What about Agriculture Vulnerability and hazard mapping?
How sustainable it would be?
Future plan?

Agricultural Vulnerability and Hazard mapping analysis

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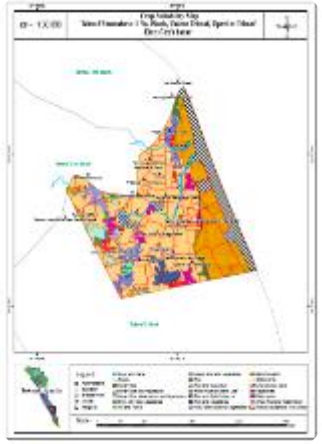
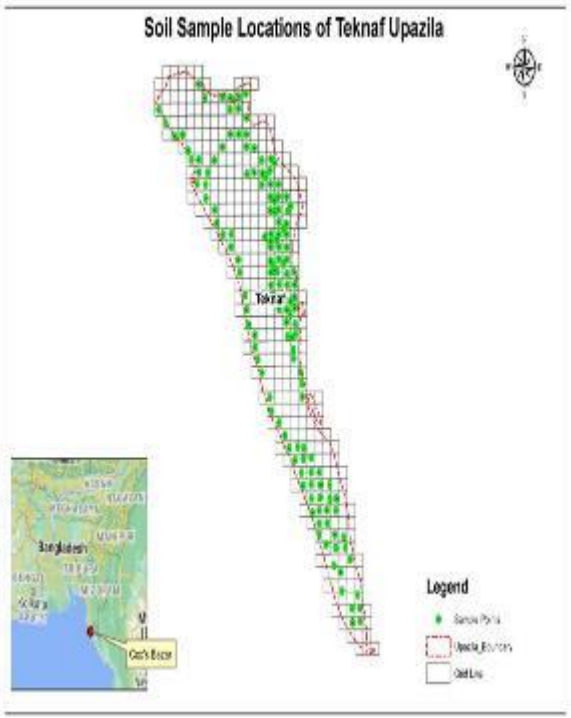
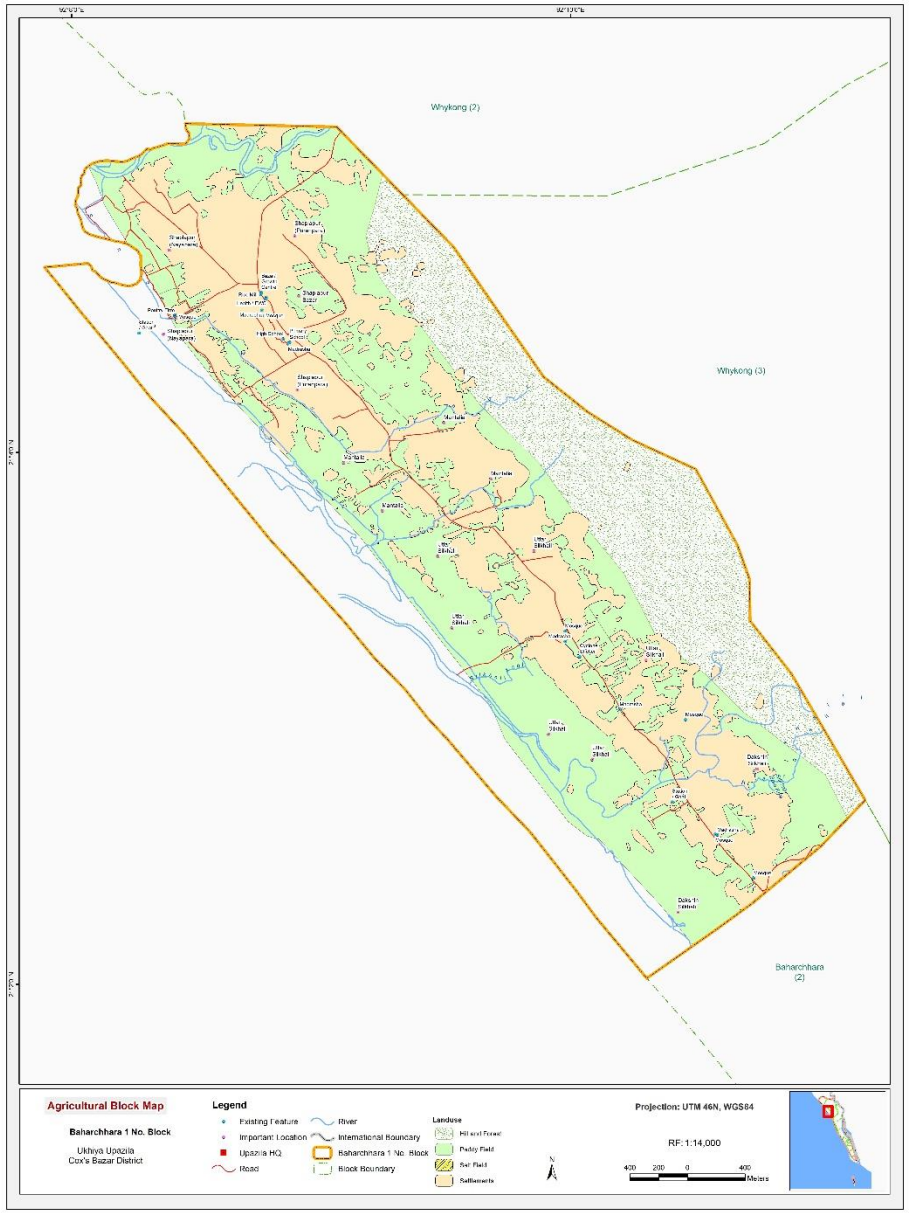
Major Activities

1. Digitization of agricultural 34 block map
2. Assessment of hazard and vulnerability of Ukhiya and Teknaf and preparation of crop suitability map
3. Analysis of soil nutrient (300 samples-150 form each sub-district, 9 different parameter)
4. Development of mobile application on Agricultural hazard and solution







Digitization of Agricultural Block map

Agricultural vulnerability and hazard map preparation via FGD, field verification and endorsement

Implication of the Mapping Approach

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- Periodical assessment of agricultural hazard and vulnerabilities
- Preparation of micro-level action plans (Block level)
- Comparative analysis among different blocks and budget allocation accordingly
- Database to facilitate decision making, planning, and development works for blocks
- Nation wise this type of agricultural vulnerability and hazard mapping can provide real picture of hazard and vulnerability type and extent of each block of the country. This mapping approach can guide effective budget allocation, action planning and implementation for agricultural development.

Hazard Map

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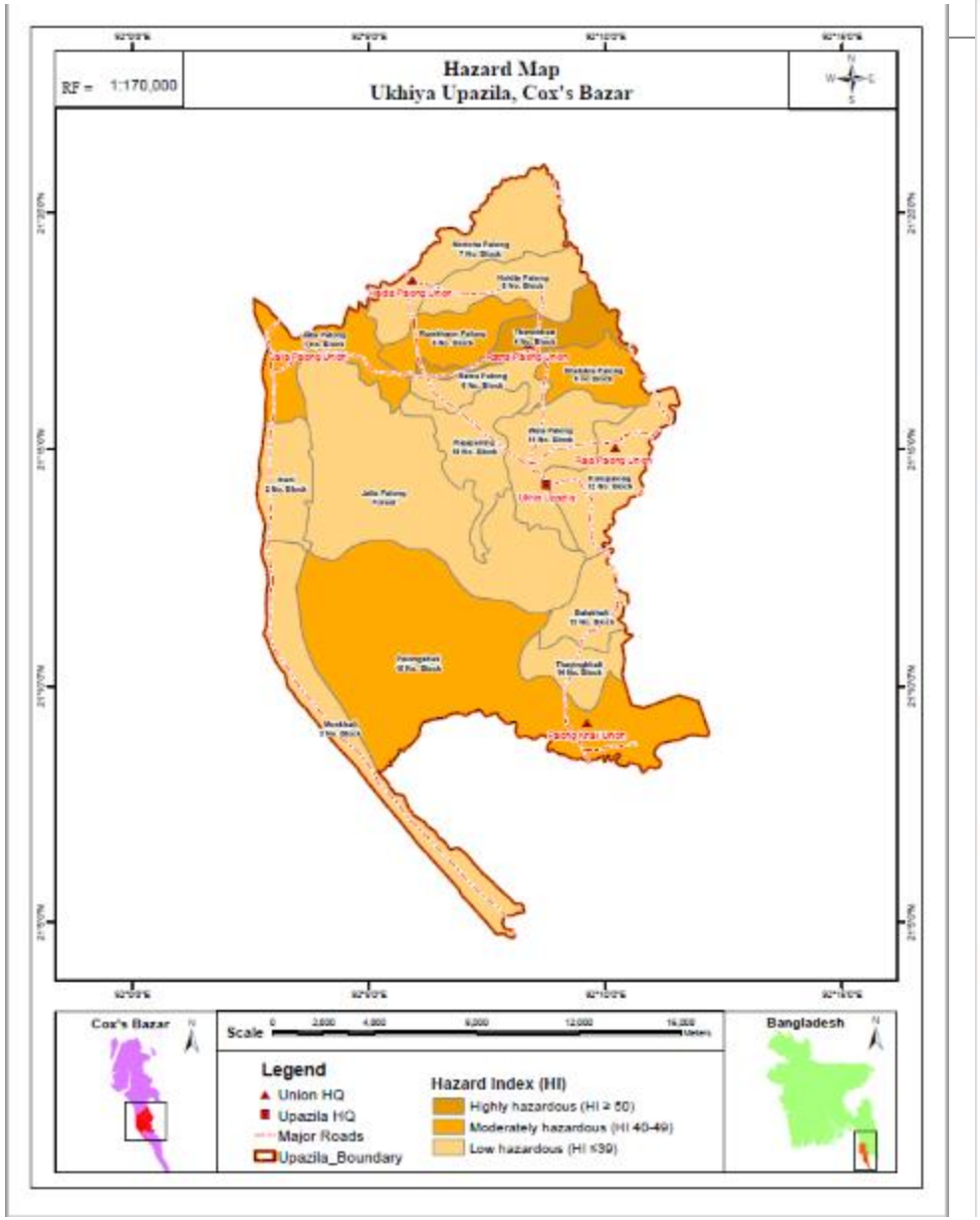

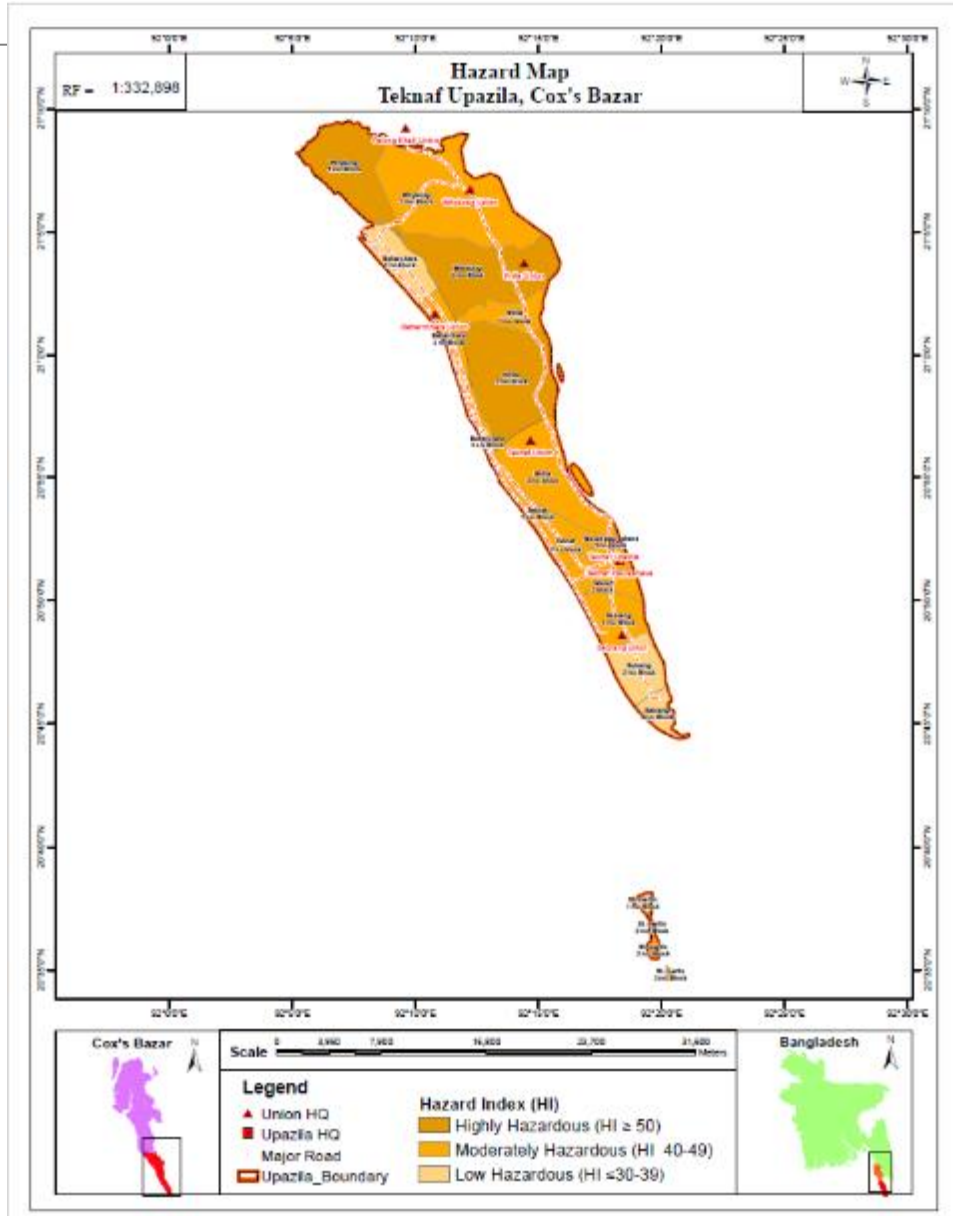

Note: Hazard Index Value=HI
HI ≤30-39 = Low Hazardous Block,
HI 40-49 = Moderately Hazardous Block and
HI ≥ 50 Highly Hazardous Block.

The Lowest Value of HI is 28 and the Highest Value of HI is 57

Vulnerability Map

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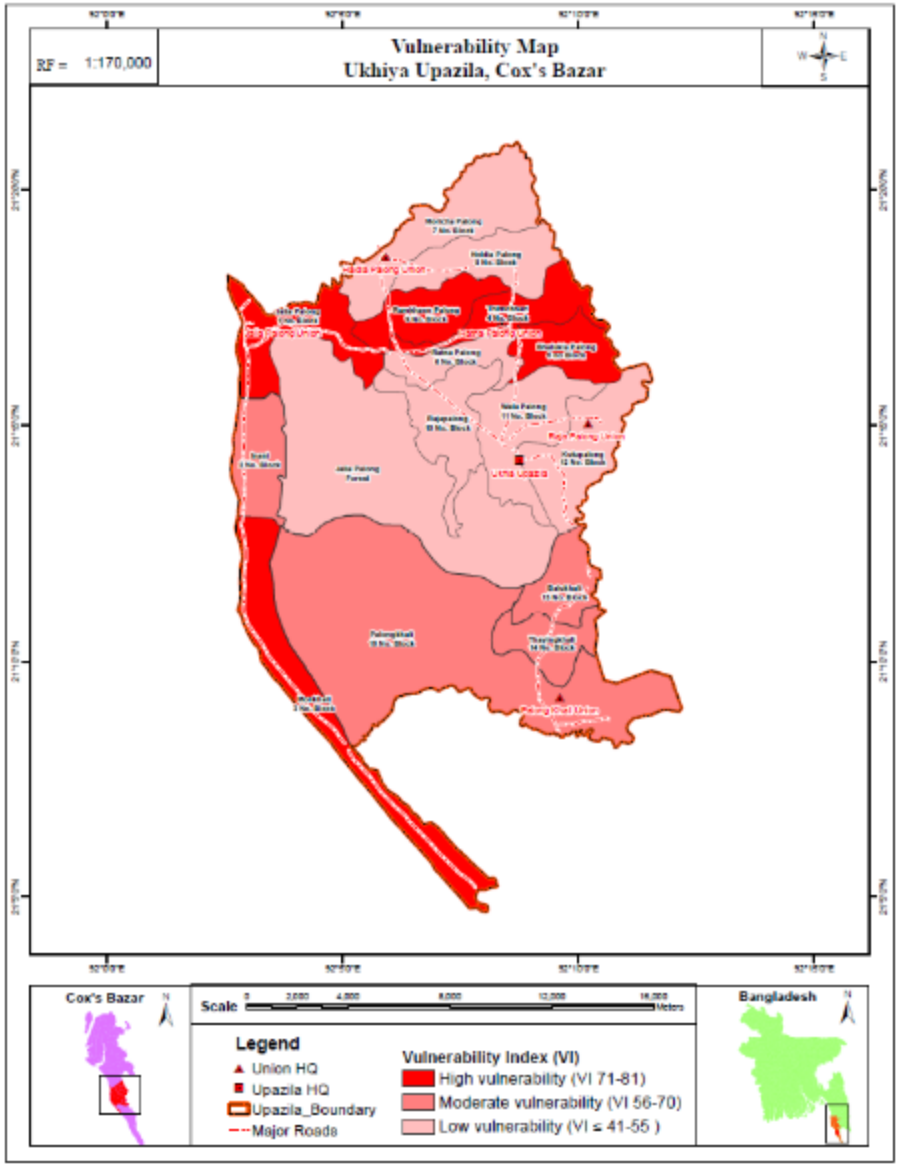

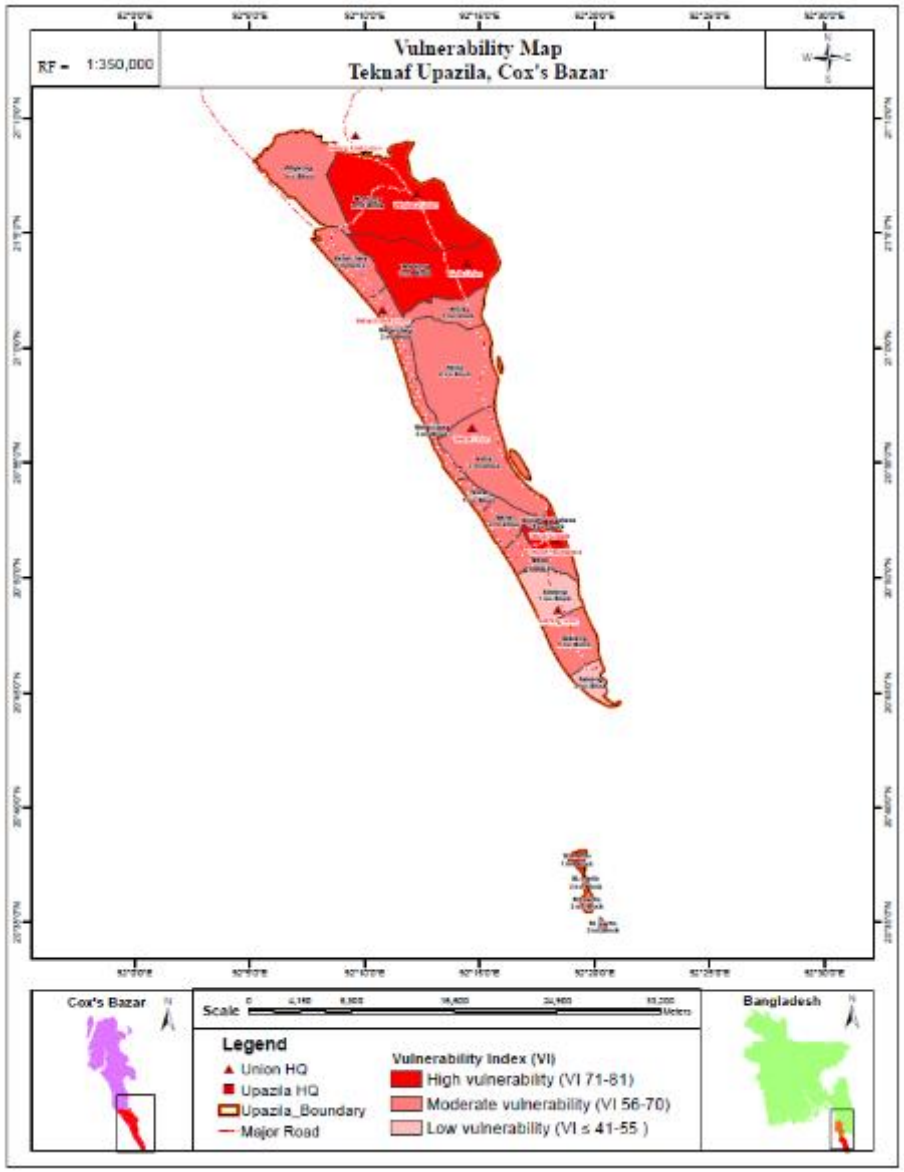

Vulnerability Index=VI

VI ≤ 41-55 =Low Vulnerable Block
VI 56-70= Moderately Vulnerable Block,
VI 71-81 = Highly Vulnerable Block

The Lowest Value of VI is 42 and the Highest Value of VI is 81

Block-level details

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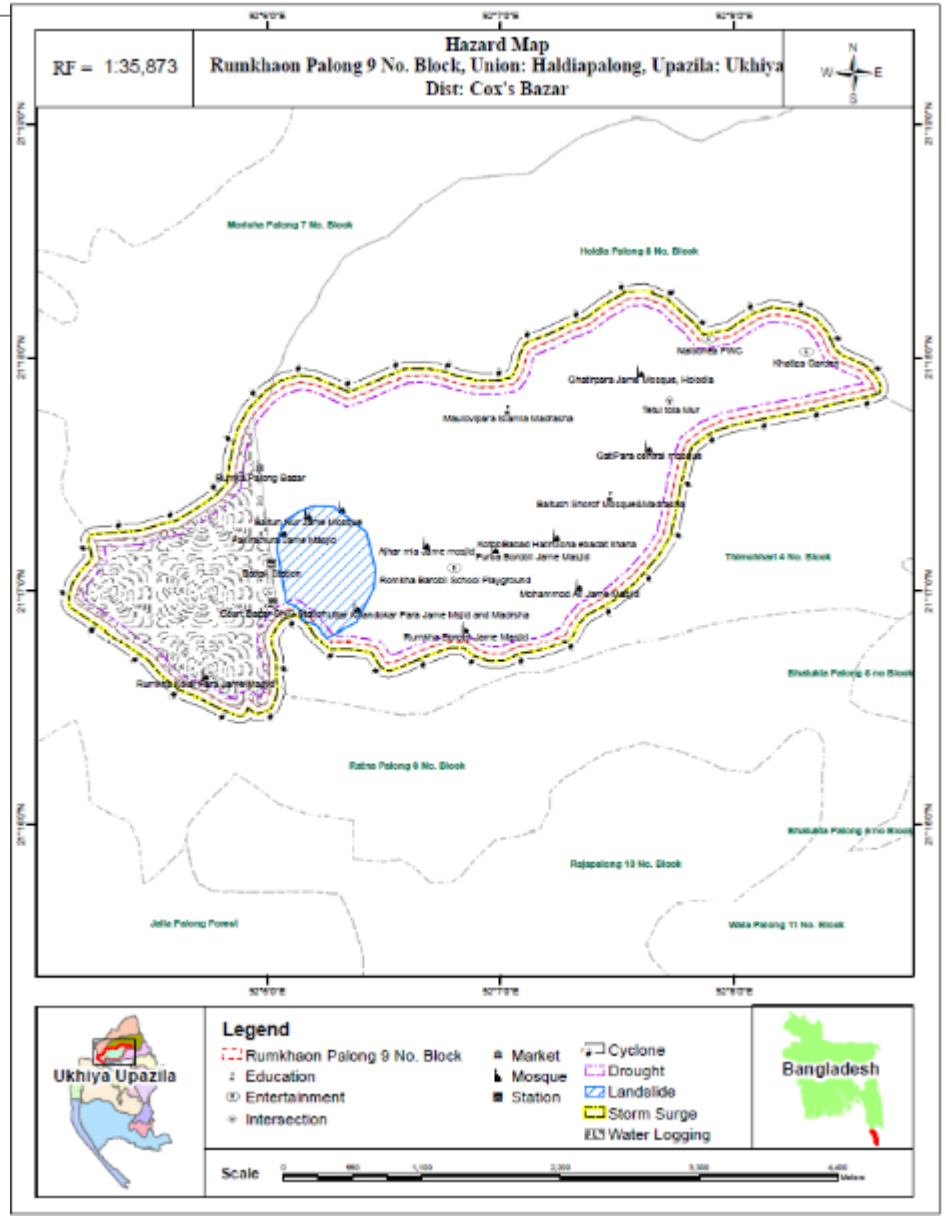

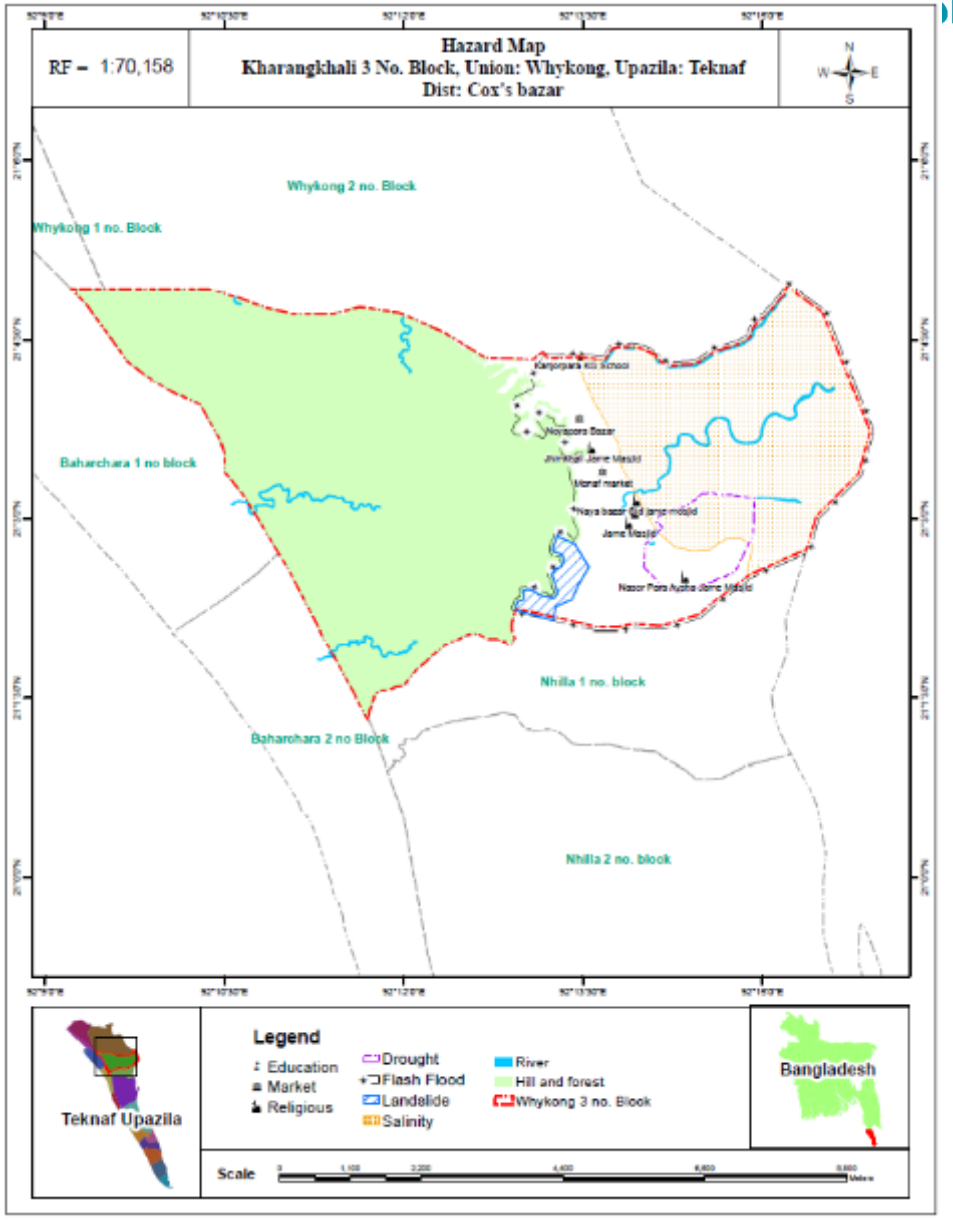

Limitation of the Mapping Approach

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Perception-based

The indexing approach used in this mapping was dependent on the personal assessment of the Block supervisor and his team, and the subjective choices of respondents. The Block Supervisors determined the option (e.g. poor/moderate/good) based on their own evaluation and perception. Reliable quantitative data could be an alternative means by which to assess agricultural hazardous level. However, it was not possible to use the quantitative approach here due to the lack of block level data for all the hazard indicators.

Block based information

Information is collected for whole block from Block supervisor. Information for different farms from individual farmer will provide more detail and micro level information related to each farm land and farmers.

Equivalent weightage

In many cases equivalent weightage has been given for infrastructure, socio-economic matters, urbanization etc. However, some parameters may have higher importance than other in different blocks. However, in some Blocks, the infrastructure may deserve more weight than the livelihood.

Assessment process of soil sample

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Soil Sample Collection

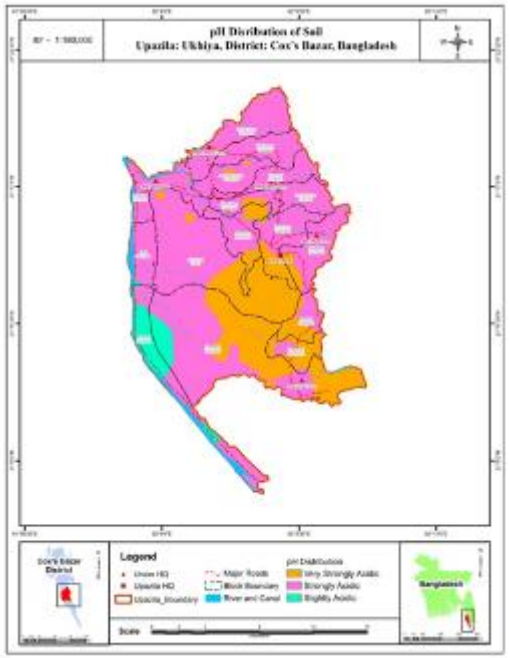
Air drying of the soil samples

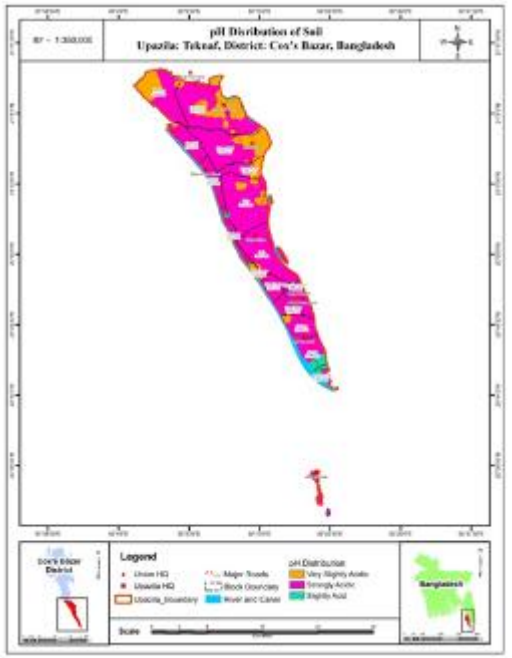
Grinding and sieving with 2 mm sieve

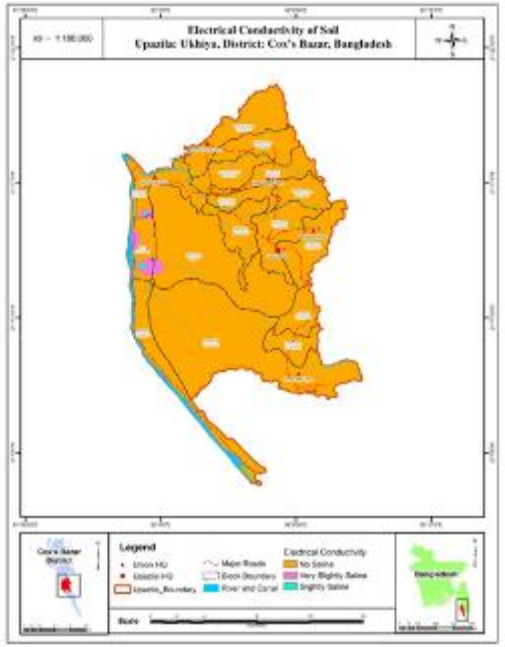
Labeling & storage

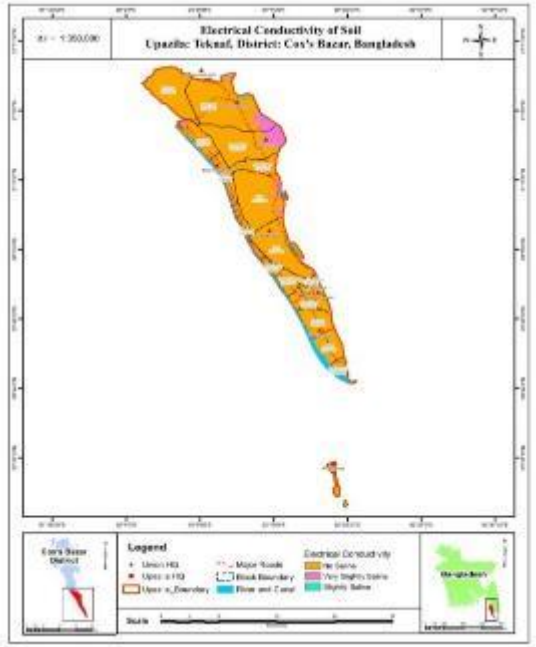
Chemical analysis of the soil samples

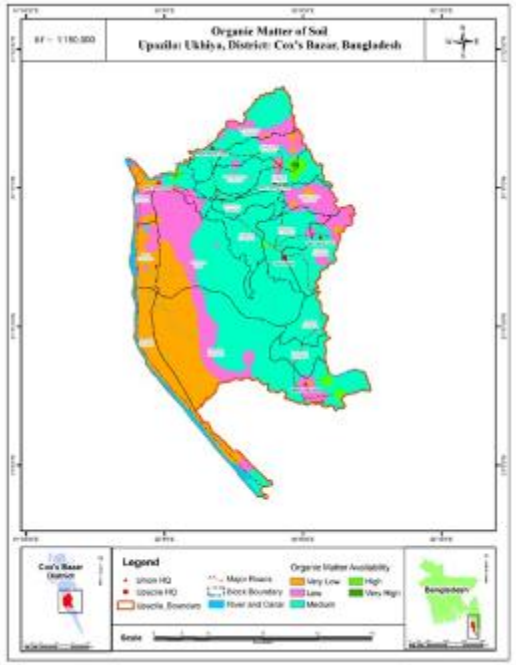
Findings from the laboratory analysis

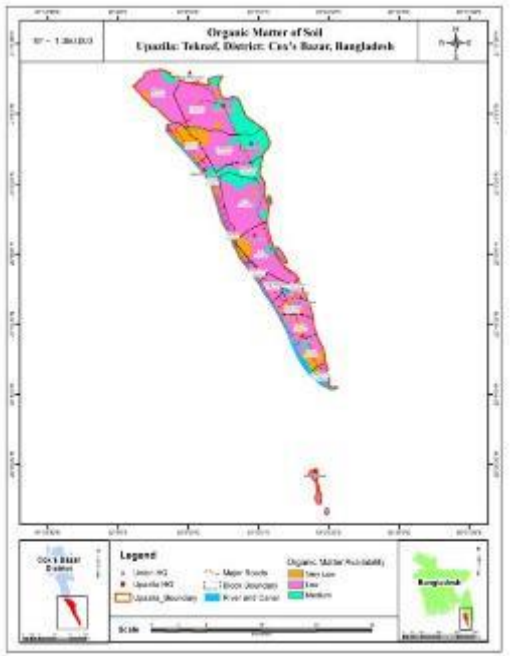


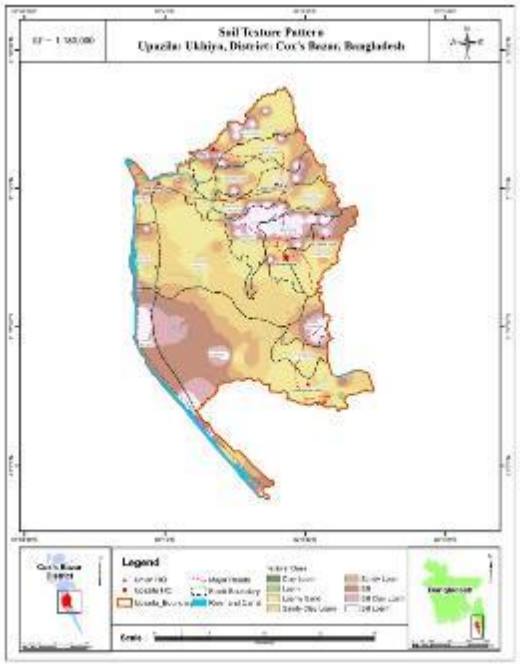


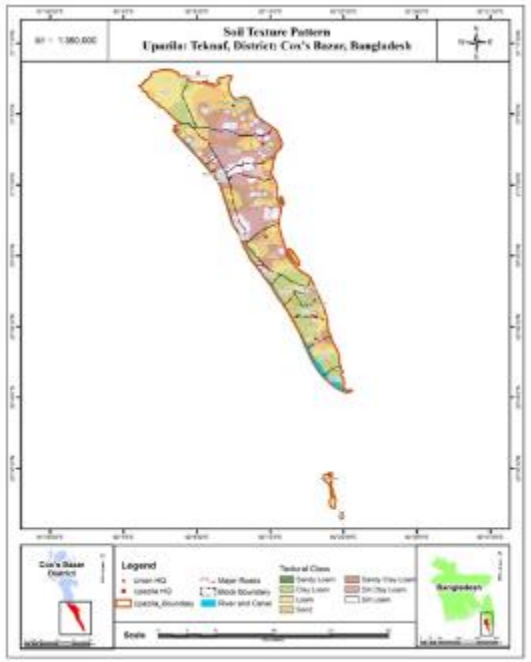


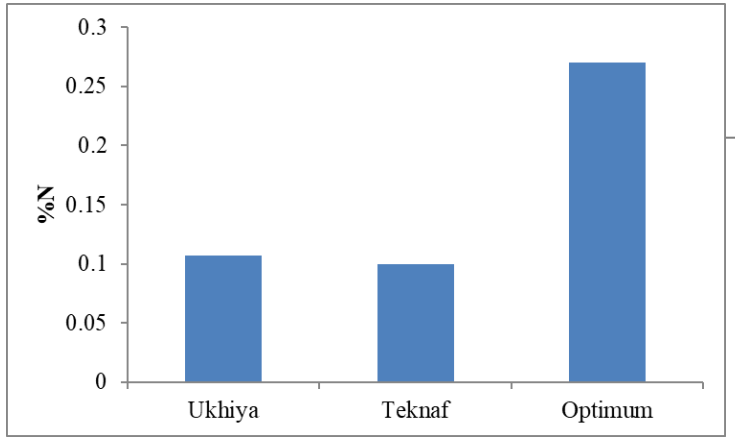


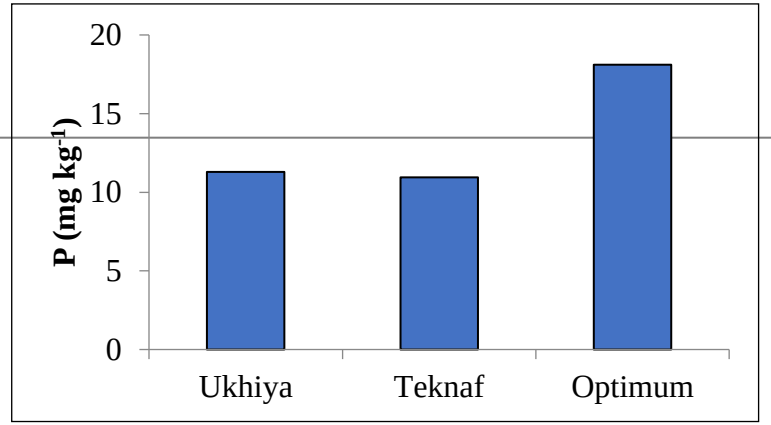


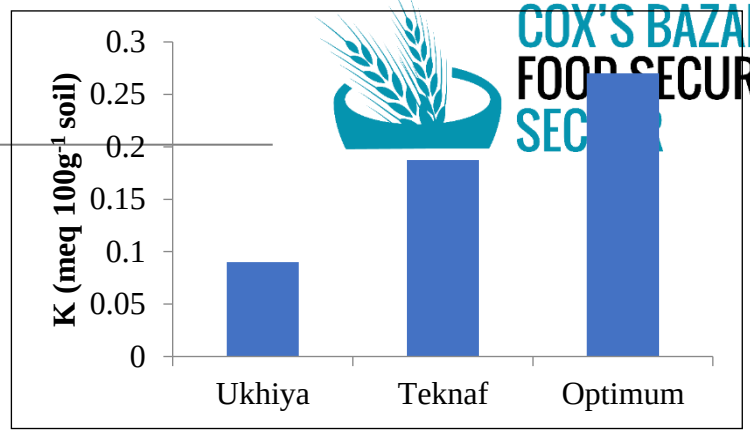












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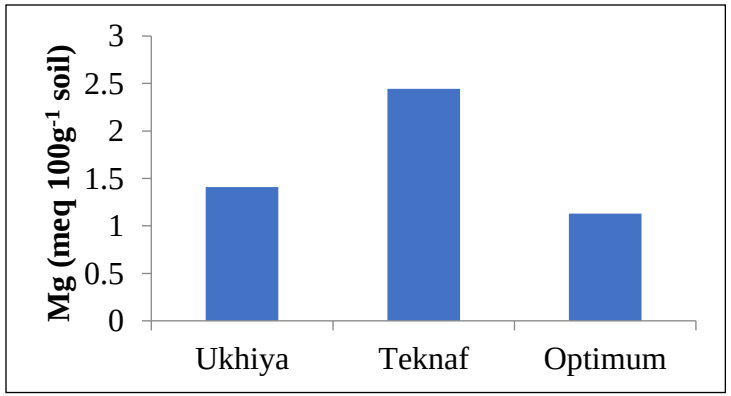

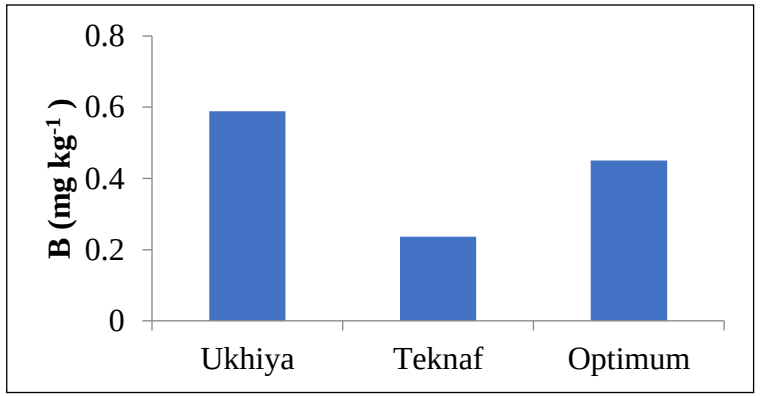

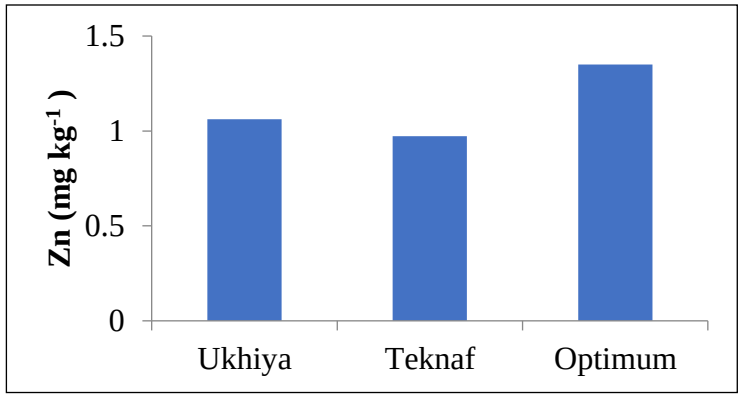

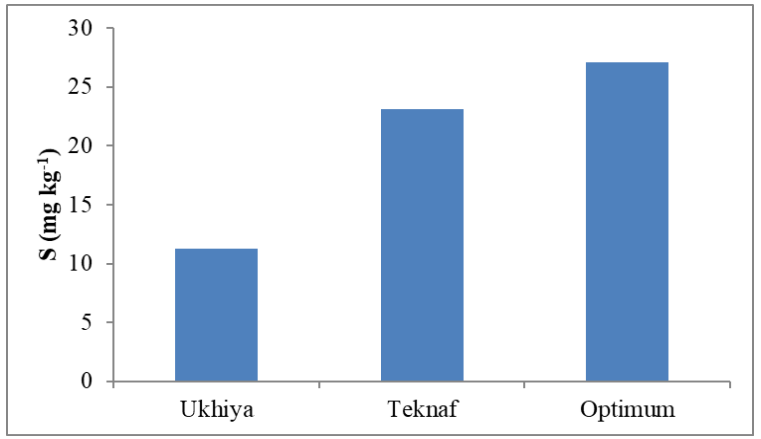

Soil test base fertilizer application

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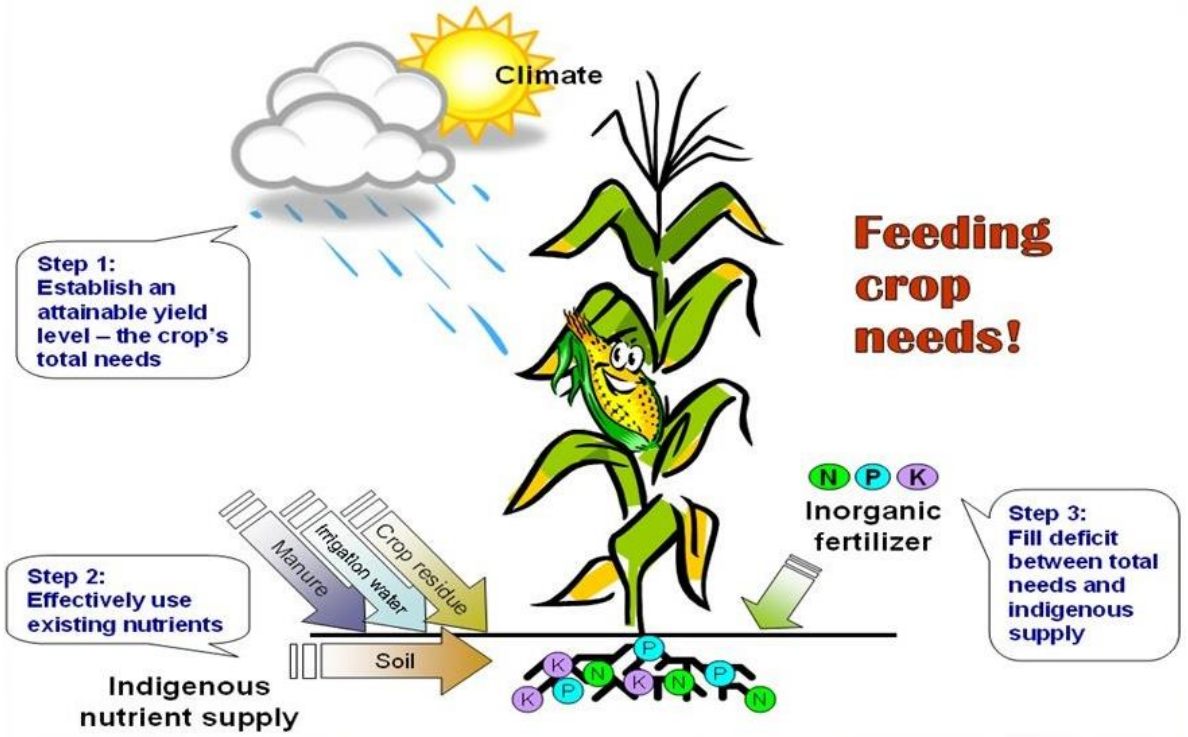
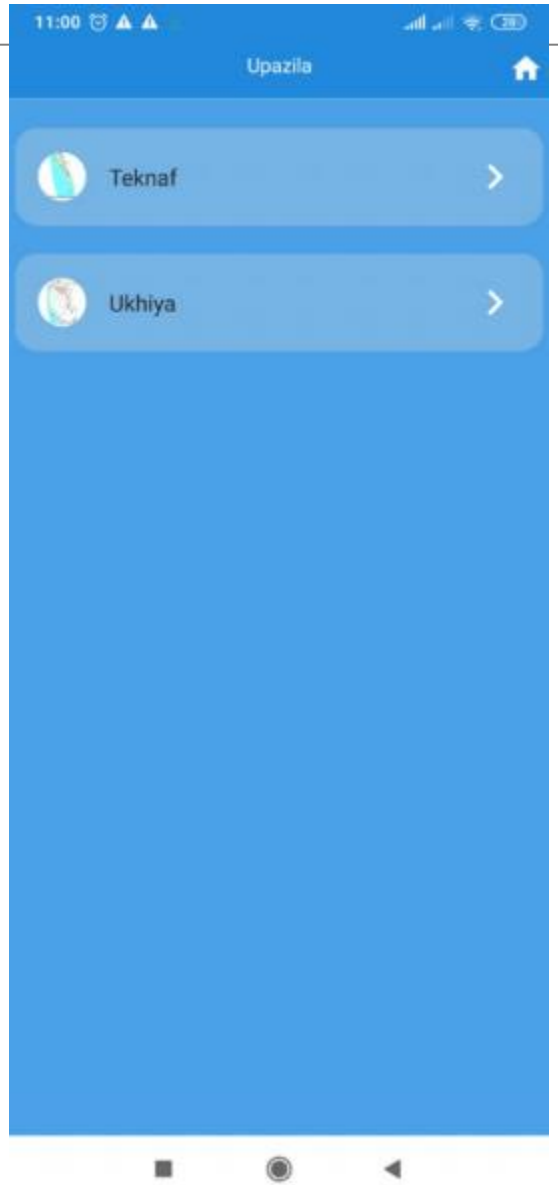


Sample Code	Northing	Easing	Soil N	Urea/ha
TK 01	20.83304	92.29468	0.06	347
TK 02	20.84245	92.29418	0.15	244
TK 03	20.84229	92.30493	0.12	278
TK 04	20.85019	92.29787	0.08	324
TK 05	20.8507	92.30564	0.08	324
TK 06	20.86077	92.29758	0.06	347
TK 07	20.8605	92.2865	0.09	313
TK 08	20.85148	92.28619	0.03	382
TK 09	20.84232	92.28511	0.12	278
TK 10	20.82461	92.30406	0.06	347
TK 11	20.81501	92.30483	0.05	359
TK 12	20.8177	92.29324	0.06	347
TK 13	20.8246	92.28533	0.12	278

Calculation is done following FRG-2018

Development of Mobile apps

10:04
Krishi Shurokkha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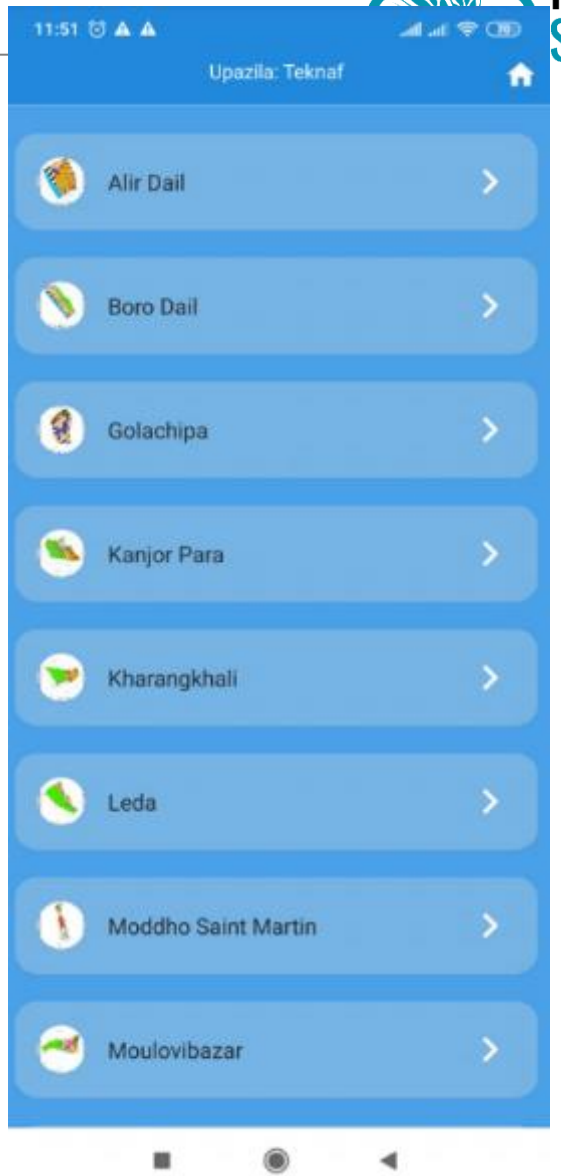
Upazila
Teknaf
Ukhiya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Alir Dail
Boro Dail
Golachipa
Kanjor Para
Kharangkhali
Leda
Moddho Saint Martin
Moulovibazar

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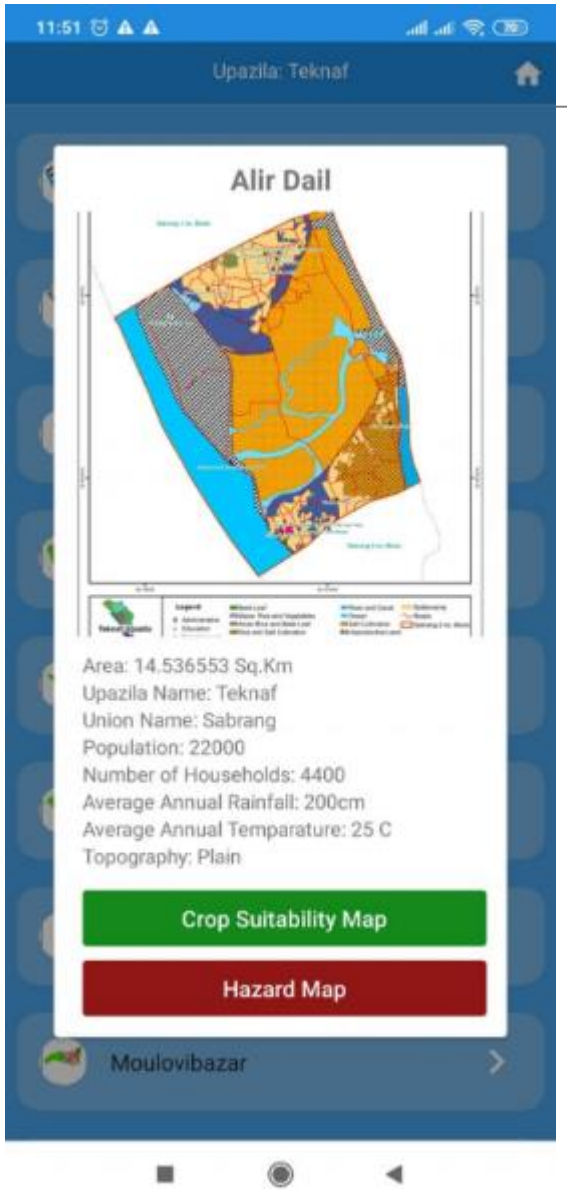
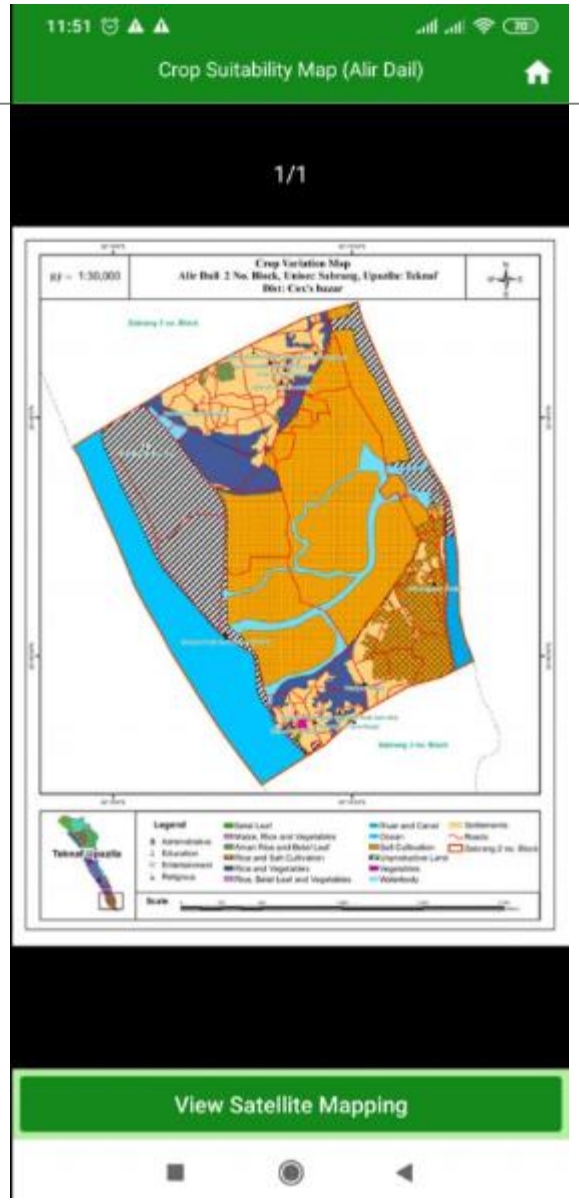
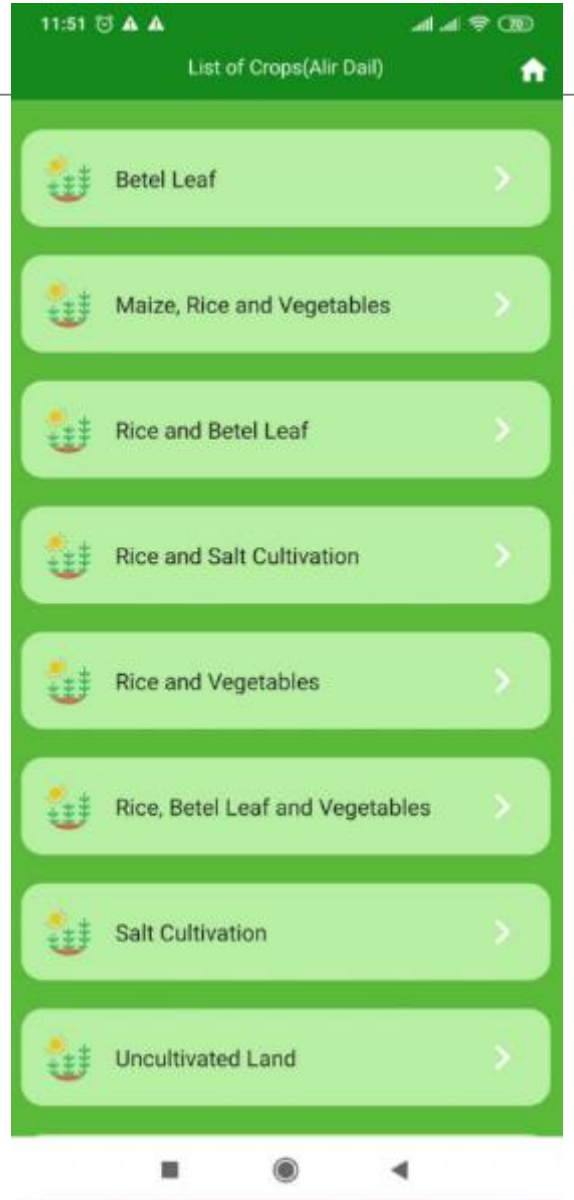
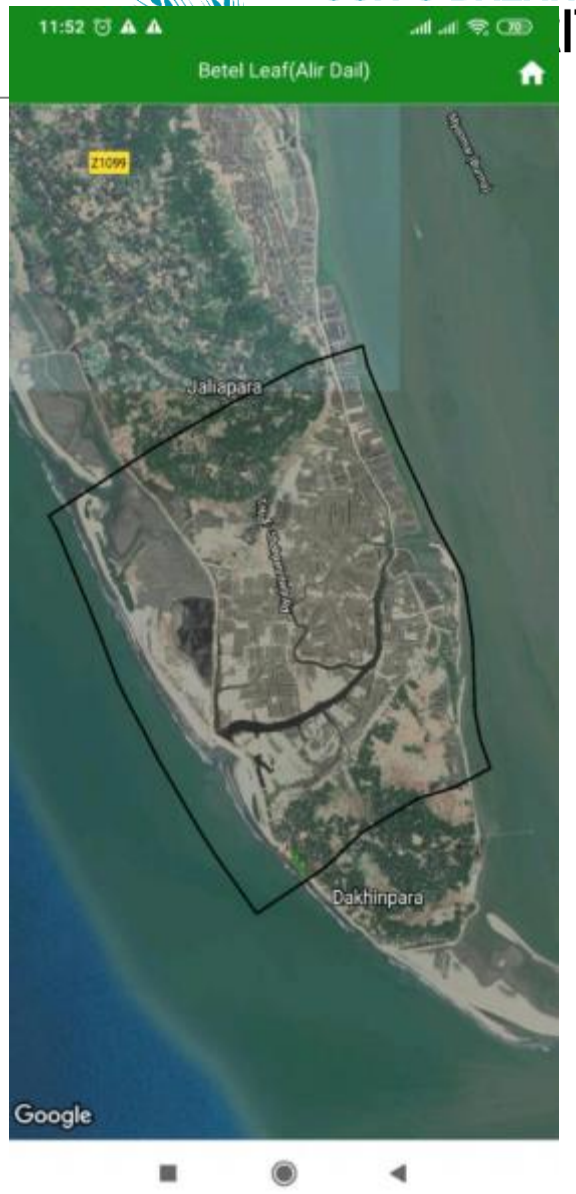
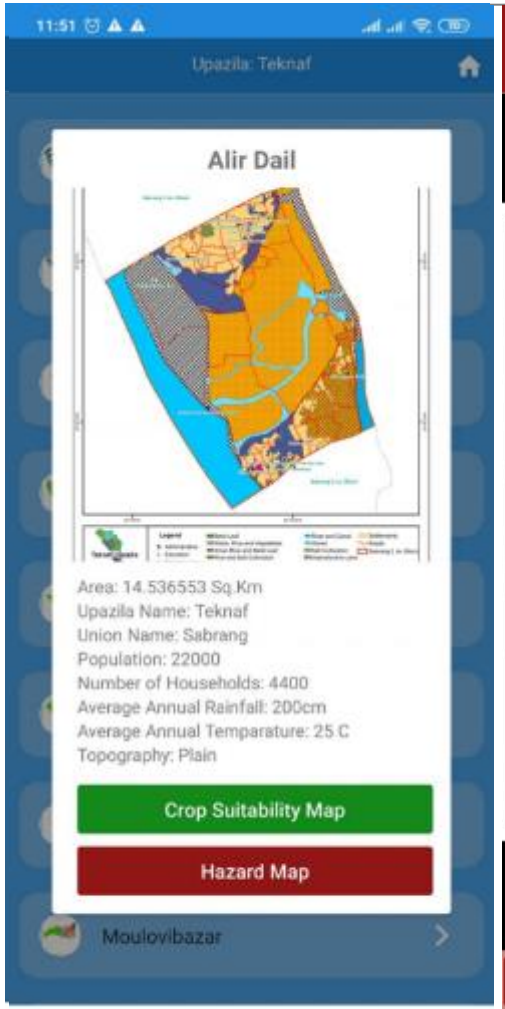


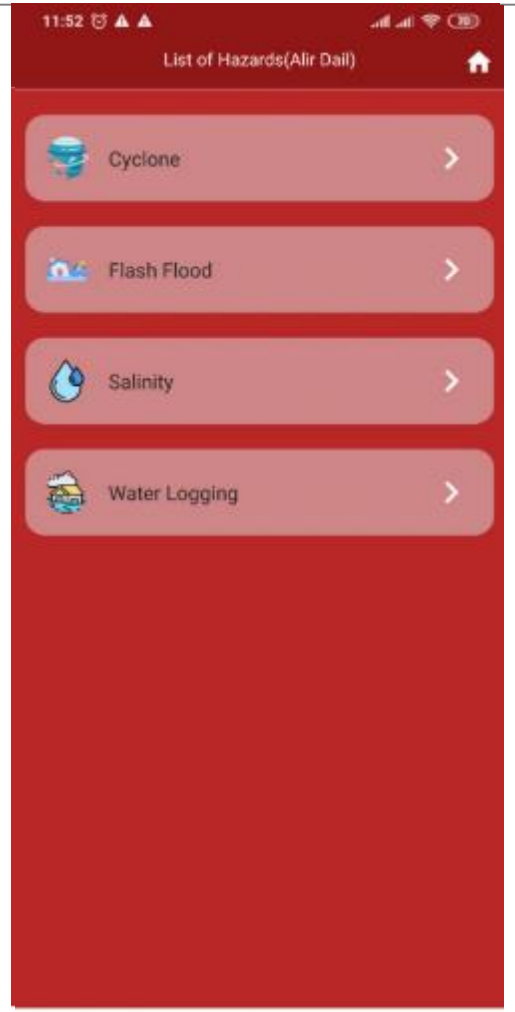


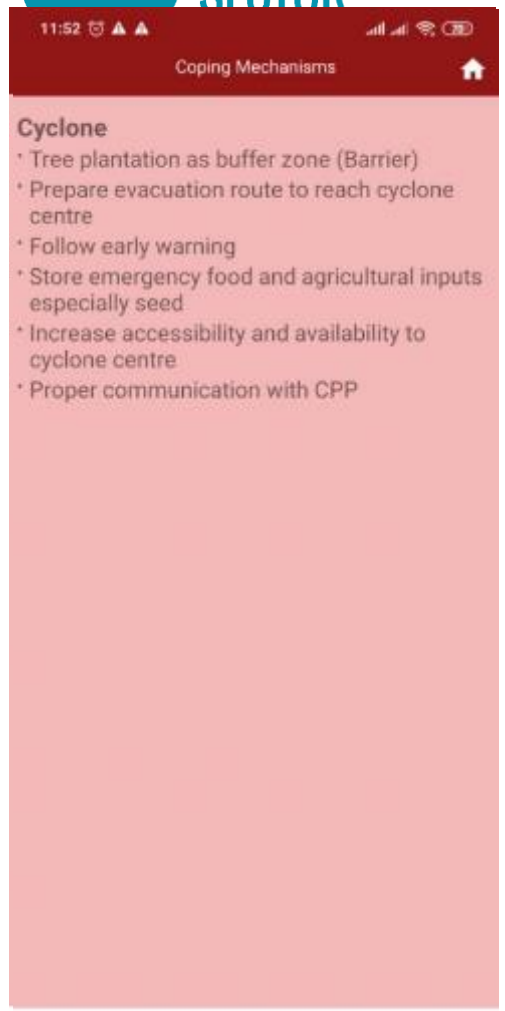


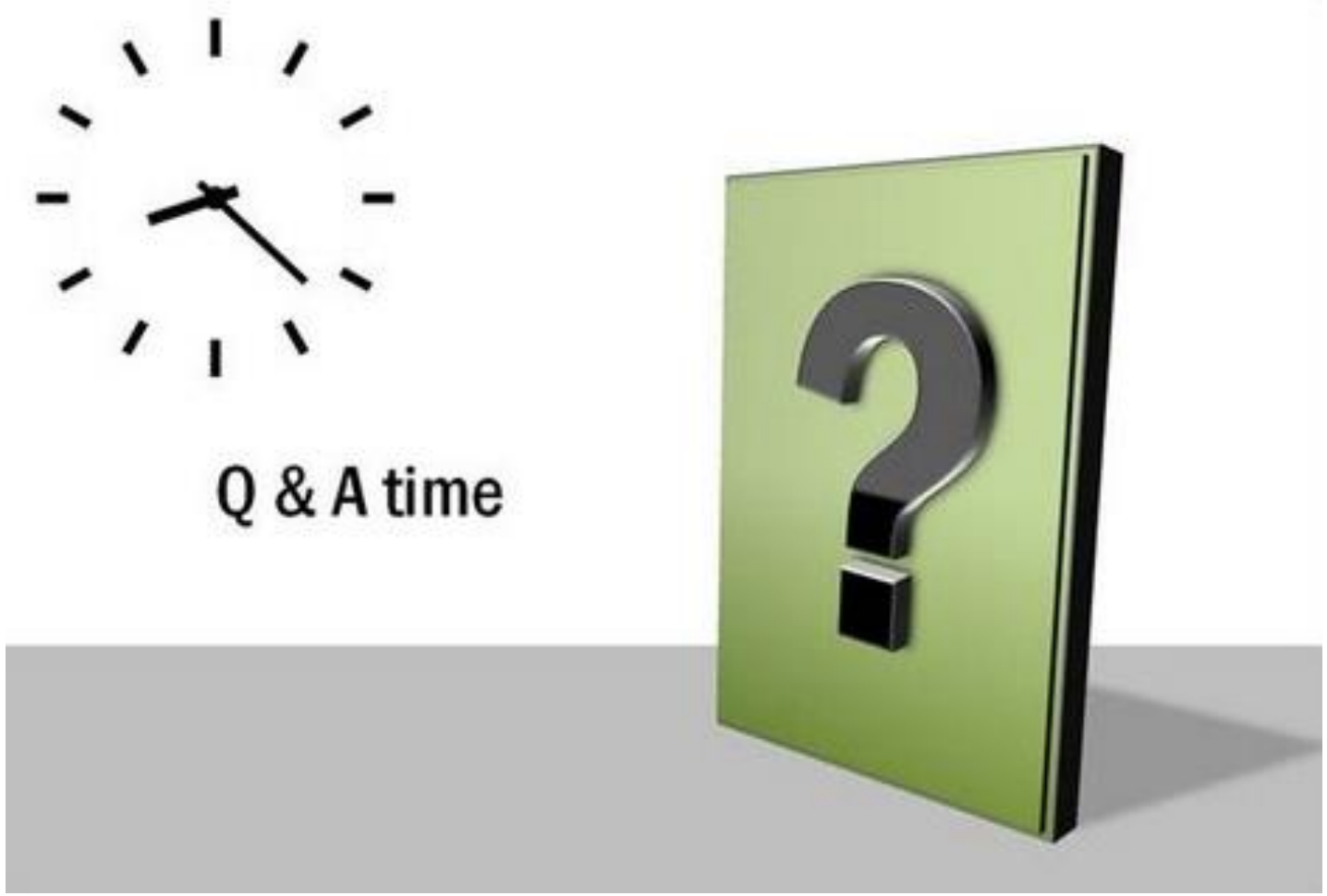


COX'S BAZAR
FOOD SECURITY
SECTOR








Q & A time

Mobile Veterinary Clinics (MVC)

Solidarites International

COX'S BAZAR
FOOD SECURITY
SECTOR

USAID
FROM THE AMERICAN PEOPLE

COX'S BAZAR
FOOD SECURITY
SECTOR

SOLIDARITÉS
INTERNATIONAL

MOBILE VETERINARY CLINIC (MVC)

Implemented by

SOLIDARITES INTERNATIONAL

STRENGTHENING THE RESILIENCE OF COMMUNITIES TO NATURAL DISASTERS IN BANGLADESH

19 October 2021

Activity Summary of MVC

COX'S BAZAR FOOD SECURITY SECTOR

- **Project Title: Strengthening the Resilience of Communities to Natural Disasters in Bangladesh**
- **Donor: BHA**
- **Duration: 26 months (15 July 2019 - 30 September 2021)**
- **Number of MVC: 2**
- **Intervention area: Whykong and Hnilla Unions**

Approach of Work

COX'S BAZAR FOOD SECURITY SECTOR

SOP for MVC

MVC Place Identification

MVC Agent and Women Animal Health Volunteer (WAHV) Identification and finalization

Training for agents

Training for WAHV

Approach of Work

COX'S BAZAR FOOD SECURITY SECTOR

Medicine and logistic support for MVC identification and distribution

Tripartite agreement among UP, DLS and SI

Medicine and logistic support identification and distribution for agents and WAHV

Advertisement about the service of MVC

Approach of Work

COX'S BAZAR FOOD SECURITY SECTOR

Start of Service and Vaccination campaign

Opening of bank account of 2 MVC for financial management

Hand over of MVC to DLS

Hnila MVC, Teknaf, Cox's Bazar.

From April-December 2021

COX'S BAZAR FOOD SECURITY SECTOR

Activity	No. of Animal received Service	No. of Owner Benefitted
Animal Treatment	3,429	352
Animal Vaccination	1,150	182
House holds/Farm visited by MVC Agent	18,000	16

Income Of MVC

Income Sources	Amount (BDT)	Remarks
Income from medicine sold	70,881	
Income from Vaccination	0	
Income from Service Charge	33,700	
Total Income	104,581	

Whykong MVC, Teknaf, Cox's Bazar.

From April-December 2021

COX'S BAZAR FOOD SECURITY SECTOR

Activity	No. of Animal received Service	No. of Owner Benefitted
Animal Treatment	1,918	475
Animal Vaccination	690	236
House holds/Farm visited by MVC Agent	27,500	25

Income Of MVC

Income Sources	Amount (BDT)	Remarks
Income from medicine sold	78,584	
Income from Vaccination	610	
Income from Service Charge	32,500	
Total Income	111,694	

QUESTIONS ?

Partners Update

COX'S BAZAR
FOOD SECURITY
SECTOR

AOB

COX'S BAZAR
FOOD SECURITY
SECTOR