



Bundelkhand Initiative for Water, Agriculture and Livelihood

General Body
Meeting- RCRC

30th January, 2021



Bundelkhand Sewa Sansthan



शिल्प भारतीय समान सेवा संस्थान, धिबकूट (उ.प्र.)





Bundelkhand Initiatives for Water Agriculture and Livelihood

Bundelkhand Region Map



- ✓ An attempt to revive the traditional water bodies and the surrounding ecosystem in a Collaborative Setting (Go-NGO-CSR)
- ✓ A consortium led by SRIJAN works on a large and comprehensive Strategy (repair and restoration of the entire water harvesting structure, and its associated components both on supply and demand side are also planned), Commencing with the first task of desilting the ponds,

5-R Principles



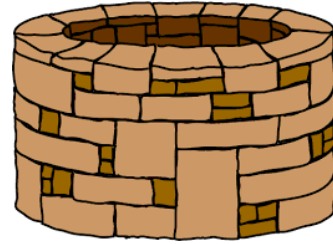
The far reaching benefits of the programme CAN be seen in the following areas

- **Water governance and its management through community Engagement**
- **Building a social capital in terms of local cadre specializing in para-hydrological skills and working on both on supply and demand side management.**
- **Making community resilient about climate change, putting drought proofing system and processes at place and resetting cropping system of rain fed areas**
- **Improving Agriculture productivity and prevent Land degradation through silt application.**

BIWAL COVID Response



TMC trainings on water management, governance round the year



Renovation of the drinking water supply wells/hand pumps



Proposal for catchment treatment and waste weir repair/bund repair sanctions in Gram Sabha- Mobilizing community for work demand



Working with Farmers on Climate Smart Agriculture



Mobilizing area treatment from MNREGA and govt convergence



Demonstrating Doha model in BIWAL villages



Plantation drive on land the common areas, panchayat bhavans, temples etc of Bundelkhand indigenous plants



Dry Ration, COVID-19 awareness campaign villages; Facilitating migrants families to access PDS system, Jan Dhan, coordinating with PRIs

COVID-19 BIWAL Response



Awareness on COVID-19



MNREGA Work Mobilisation

Dry ration distribution to Families 3089, campaign in 139 villages on COVID-19 awareness



Dry ration distribution and Awareness through Mobile Van



Distributing masks-safety kits to Labours

Drinking Water Renovation – Covid response



Latitude: 24.983495
Longitude: 78.923988
Elevation: 324.63m
Accuracy: 6.4m
Time: 22-06-2020 18:04
Note: बछोड़ा

Powered by NoteCam

Drinking water Sources (Before)



Latitude: 25.172293
Longitude: 78.820956
Elevation: 305.07m
Accuracy: 7.5m
Time: 18-06-2020 09:54
Note: ग्राम गुलदा का कुआँ

Powered by NoteCam

Renovation and repair of 152 drinking water sources of 46 villages benefitting 10,274 families.



Latitude: 24.983511
Longitude: 78.924067
Elevation: 331.52m
Accuracy: 10.7m
Time: 09-07-2020 09:06
Note: bachhoda

Powered by NoteCam

Drinking water Sources (After Intervention)



Latitude: 25.02249
Longitude: 81.183187
Elevation: 194.11m
Accuracy: 3.2m
Time: 25-09-2020 09:55
Note: sakrouha

Powered by NoteCam

Scaling up Doha Model



Stream survey and execution of work

5 Districts covered
 88 Doha Structures constructed in drainage line in tank catchment and command area
 13,708 cum water potential created
 434 farmer families benefitted



This intervention was selected for water changemaker award- Semifinalist

<https://www.gwp.org/en/water-changemakers/change-stories/576512/>



Plantation Drive- Restoring Biodiversity



Selection of indigenous plants and community participation in plantation drive

Plantation of indigenous plants of Bundelkhand
Plantation in common land such as temple, panchayat Bhawan, school
3 *Tapovan* established

Innovative Miyawaki Forests concept Demonstrated



Climate Smart Agriculture



Wall painting and establishing units for Natural manures

Established 17 *Prakritik Krishi Kendre*

Training of farmers on Climate smart agriculture practices
1328 lead farmers in Kharif season and 1426 lead farmers in Rabi

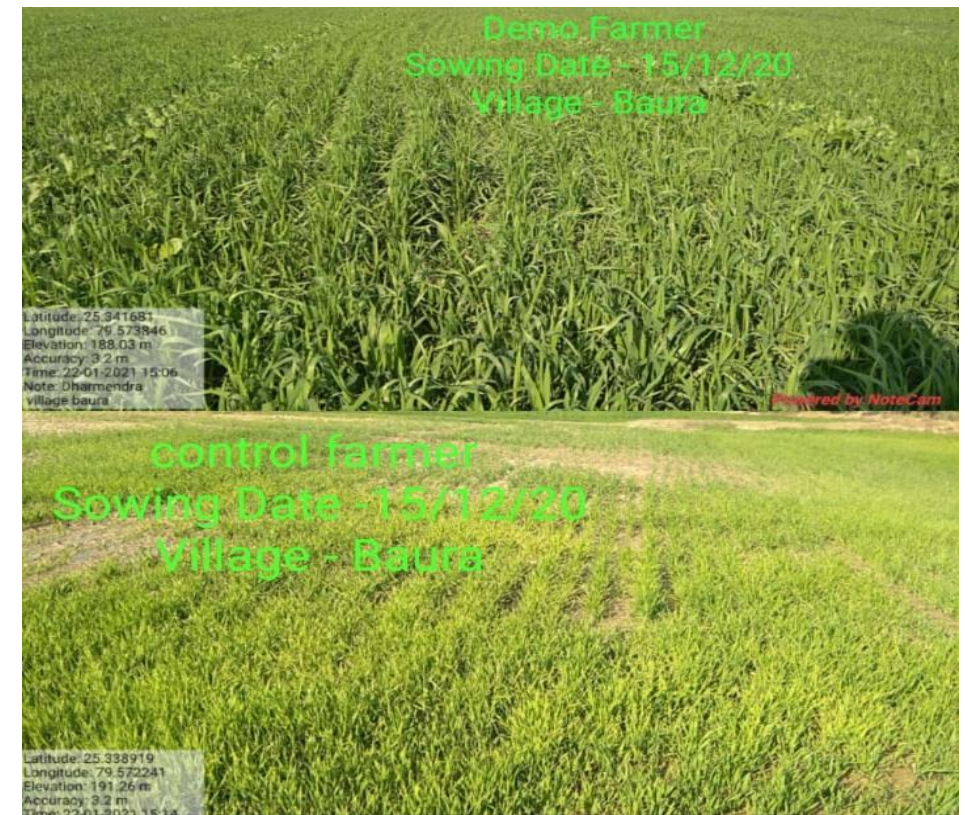
Crop stage wise Voice messages on Agricultural Practices

Established 289 kitchen garden

Training of farmers on preparation bio-pesticides and natural manures to restore soil health

Collaboration with RySS (Andra Pradesh and agricultural universities)

Promoting mix cropping and training on preparation of Natural manures



Strengthening Community Institutions



Latitude: 25.135762
Longitude: 78.783097
Elevation: 314.73 m
Accuracy: 3.8 m
Time: 19-01-2021 13:12
Note: गांव विरोरा खेत में सृजन संस्था से बालाजी सर, शालिनी जी एवं समसुखी देवी को प्रशिक्षण देकर के साथ गांव में सृजन संस्था के स्टाफ बैठक

Training of TMC on PRI, Gram Sabha, MNREGA ,

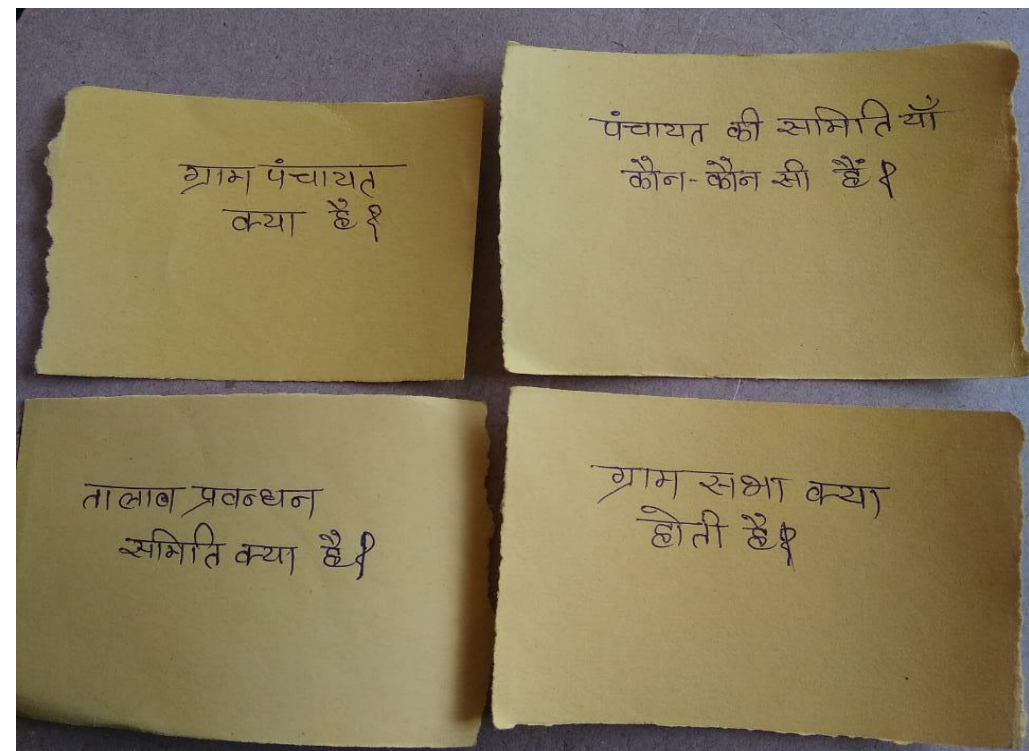


Latitude: 25.135741
Longitude: 78.78303
Elevation: 314.73 m
Accuracy: 3.8 m
Time: 19-01-2021 12:29
Note: गांव विरोरा खेत में सृजन संस्था से बालाजी सर, शालिनी जी एवं समसुखी देवी को प्रशिक्षण देकर के साथ गांव में सृजन संस्था के स्टाफ बैठक



Latitude: 25.268923
Longitude: 79.524356
Elevation: 199.58 m
Accuracy: 3.2 m
Time: 25-07-2021 14:15
Note: village - Thurat exposure visit

Participatory Planning and learning



ग्राम पंचायत
क्या है ?

पंचायत की समितियाँ
कौन-कौन सी हैं ?

तालाब प्रबंधन
समिति क्या है ?

ग्राम सभा क्या
होती है ?



Thank You

1. [Bundelkhand - Changing the story from Distress to Prosperity](#)
2. [Short Documentary on Activities and Accomplishment of BIWAL](#)