



भारत 2023 INDIA

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सत्यमेव जयते

Govt. of India

Ministry of Jal Shakti

Dept. of Water Resources, River Development
& Ganga Rejuvenation



आज़ादी का
अमृत महोत्सव

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Newsletter

ATAL BHUJAL YOJANA

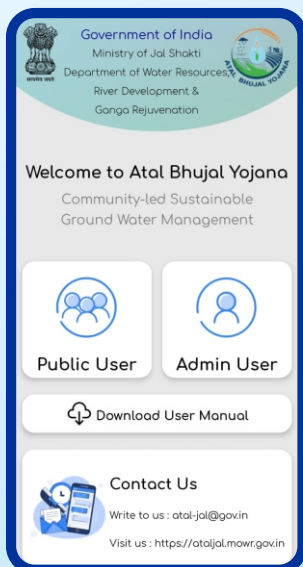
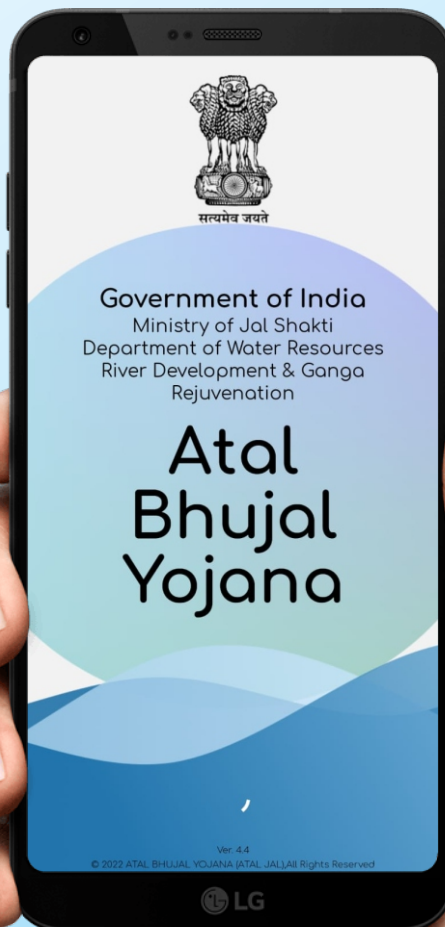
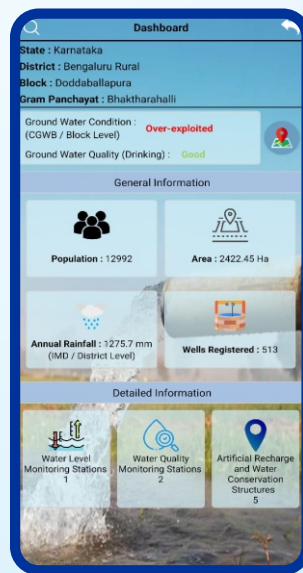
Gender Mainstreaming to achieve
Gender Equality



NATIONAL PROGRAM MANAGEMENT UNIT (NPMU)
ATAL BHUJAL YOJANA

MDSS (MTNL) Building, 9 CGO Complex,
Opp. Gate No. 13, JLN Stadium, New Delhi - 110003





‘Atal Jal’ App for Public Disclosure of Groundwater Data/Information

Download from Play store for Android and iOS for Iphone

Link to download: <https://play.google.com/store/apps/details?id=in.co.gcrs.ataljal>



Gender Study in progress at Mandvi, Gujarat

Quarterly Magazine

Atal Bhujal Yojana

Dept. of Water Resources, River Development
and Ganga Rejuvenation,
Ministry of Jal Shakti,
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Cover Page Photo

- Community meeting on gender mainstreaming study at Nandgane GP, Wai block, Satara district, Maharashtra



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From the Desk of Project Director

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Message From The Project Director



Atal Bhujal Yojana is committed to empowering the community with special emphasis on women's empowerment, which is reflective of a wider understanding of the crucial role that women play in achieving water security and sustainable development. Atal Jal seeks to encourage more equitable and sustainable practices that benefit communities by enhancing gender equality and providing women with an enhanced role in managing shared resources like groundwater.

This renewed commitment acknowledges that women's participation and leadership are vital for the sustainable and equitable management of water resources.

The lead story of the current Newsletter is Gender Mainstreaming under the Atal Bhujal Yojana. A Gender Mid Term Evaluation Study was articulated and conducted to track processes and progress on gender inclusion, challenges, and achievements so far as a result of various IEC and capacity-building initiatives. The goal of the study was to identify gender gaps, risks, and opportunities to increase the efficacy of IEC and Capacity Building efforts.

The current edition of the newsletter also includes major events and activities under Atal Jal during this quarter, such as field visit of Sh. Kunvarnjibhai Bavaliya, Hon'ble Minister, Water Resources and Water Supply, Government of Gujarat; Flagging of Atal Jal Shakti Yatra by Sh. Swatantra Dev Singh, Hon'ble Minister of Jal Shakti, Government of Uttar Pradesh; review meeting conducted by Sh. Tulsi Silavat, Hon'ble Minister, Water Resources Department, Government of Madhya Pradesh, 4th National Level Inter-Departmental Steering Committee meeting, World Environment Day Celebrations, Atal Bhujal Yojana on All India Radio and DD Kisan TV among others.

I am hopeful that the contents presented in the Newsletter, will benefit in the exchange of ideas among program stakeholders alongside other partners associated with the Atal Jal. I am sure that the readers will find this Newsletter useful in raising awareness among people directly or indirectly involved in the program. We would appreciate your feedback on the Newsletter, as well as recommendations for making it more interesting and valuable.

Warm Regards

प्रतुल सक्सेना
Pratul Saxena



Gender Mainstreaming under Atal Bhujal Yojana

Recognising the vital role of women in water management, Atal Bhujal Yojana aims to reduce gender-based discrimination with the aim that women have equal opportunities to contribute to and benefit from sustainable groundwater management. This may involve measures such as creating platforms for women's voices to be heard, providing training and capacity-building programs, and implementing policies that promote gender equality in resource management. Atal Jal recognizes the importance of having women greater autonomy in managing common resources. This means empowering women with the knowledge, skills, and resources necessary to actively participate in decision-making related to groundwater management. By doing so, women can contribute their perspectives, experiences, and expertise to shape policies and practices that are more inclusive and responsive to the needs of their communities.



Implementation of Atal Bhujal Yojana has the potential to bring about a positive change in the community and the environment. However, the involvement and empowerment of all community members, including women and vulnerable communities, is crucial for the success and sustainability of the program.

In order to assess the impact of various initiatives towards gender mainstreaming, the Gender Mid-Term Evaluation Study was conceptualized in September 2022 and completed in all the states in April 2023, as a pilot study to understand the effectiveness of both Information, Education and

Communication (IEC) and Capacity Building initiatives.



This gender midterm evaluation study was designed to track processes and progress on gender mainstreaming. The purpose was to identify gender gaps, risks, and opportunities to improve the effectiveness of IEC and Capacity Building initiatives. It provides a reference point for tracking the program's progress and suggest course of correction on Gender Equity and mainstreaming. The study also revealed the understanding of the local community and members of the water user associations and others on Atal Bhujal Yojana. At the same time, it also recorded the feedback and suggestions of the community on how to bring effectiveness in the IEC and capacity building activities.

Detailed analysis of data along with the observations made were consolidated to bring the substantial portrayal from the field, which is representative of the area and population profile. The results of this internal study are satisfactory and promising.

The study included feedback from 2729 respondents spread across all seven states, of which 66% were females, 54% were members of water user committee. 23% respondents belong to General category, 24% SC, 6% ST and 47% OBC. The Study results indicated several observations and insight that support the integration of gender considerations in implementation of the Atal Bhujal Yojana and overall management of groundwater resources.



COVER STORY

Gender Mainstreaming under Atal Bhujal Yojana

Major findings are:

■ The study revealed that the Atal Bhujal Yojana encouraged women to participate in meetings, trainings and helped them to understand their roles and responsibilities towards groundwater management.



■ The capacity building program under the Atal Bhujal Yojana have empowered women to participate in decision making during preparation of Water Security Plans and other meetings.



■ By actively engaging women in numerous meetings, workshops and training, their confidence level has boosted. This is resulting in improved social status and respect for women in their communities.

■ The male and female respondents have opined that the Atal Bhujal Yojana will have positive impacts on community led sustainable groundwater management. Women have bigger role to play in water conservation, hence Gender Equality will lead to sustainability.



The study's also revealed that Atal Bhujal Yojana has the potential to improve everyone's quality of life by fostering sustainable methods of water management, developing opportunities for livelihood, and enabling women and other marginalized groups to take a more active part in groundwater management.



Atal Jal Shakti Yatra in Uttar Pradesh

Sh. Swatantra Dev Singh, Hon'ble Minister of Jal Shakti, Govt. of UP flagged off Atal Jal Shakti Yatra and Aviral Jal Abhiyan at Rani Durgavati Medical College Auditorium at Banda district, Uttar Pradesh on 24th May 2023.

Atal Jal Shakti Yatra seeks to convert 'Jal Aandolan' into 'Jan Aandolan' in a way by identifying, promoting, and recognizing the efforts put forth by many individuals in their particular areas to conserve water. Sh. Uma Shankar Pandey, Padma Shree Awardee, extended his support for the yatra in all six districts of the Bundelkhand region. The presence of Sh. Uma Shankar Pandey enhanced the promotion of this unique campaign. The Yatra traversed through 125 GPs and engaged in direct discussions with farmers and women to encourage the adoption of demand-side interventions and foster a sense of responsibility for supply-side measures.

Participation of the district officials, Nehru Yuva Kendra members, Yuvak Mangal Dal members, teachers, PRI members, villagers, SHG group members and children indicate success of the program.



जल शक्ति मंत्री ने किया मेडिकल कालेज में अटल जल शक्ति यात्रा एवं अविरल जल अभियान का शुभारम्भ

[illegible]

सामान्यतः आर.पी. सिंह, जिलाधिकारी एवं जिला सचिव, मुख्य निदेशिका अधिकाारी एवं प्रकाश शर्मा, उपनिदेशिका सचिव, जिला एवं पूर्व सोसायटी अधिकारी, सुपुर्न जल निदेशिका लखनऊ से अधिकाारी अधिनियम अनुसार नियोजित, आ. अधिनियम कार्यालय लखनऊ एवं जल उपनिदेशिका अधिकाारी, कुपि निदेशिका, जलान निदेशिका, जल निदेशिका, जलान





IN LIMELIGHT

Field Visit of Hon'ble Minister, Water Resources and Water Supply, Government of Gujarat

Sh. Kunvarnajibhai Bavaliya, Hon'ble Minister, Water Resources and Water Supply, Government of Gujarat visited Recharge Tube Well constructed under Atal Bhujal Yojana at Malgadh GP, Block Deesa of district Banaskantha on 13th April 2023. During interaction with the farmers and local villagers, the Hon'ble Minister asked their perception on the benefits from Atal Bhujal Yojana, to which farmers responded positively and informed that with the assistance provided, about 70% area is covered under micro irrigation up till now. The officers also informed that due to additional subsidy in Atal Jal area, the remaining 30% area will be covered speedily under micro irrigation. Due to the regular IEC activities, communities have understood the importance of Groundwater Management. The Hon'ble Minister also visited the ongoing tank deepening works in Zerda GP, Block Deesa of District Banaskantha by Water Resource Department under Sujalam Sufalam Jal Abhiyan.





HIGHLIGHTS

Visits, Meetings & Events

Review Meeting Chaired by Hon'ble Minister, Govt. of M.P.

Sh. Tulsi Silavat, Hon'ble Minister, Water Resources Department, Madhya Pradesh chaired a review meeting of Atal Bhujal Yojana on 03rd May 2023 at Bhopal. Sh. S.N. Mishra, Additional Chief Secretary, Water Resources Department and Dr. Jitendra Jain, Project Director, Atal Bhujal Yojana appraised the Hon'ble Minister about the progress and status of various activities. The officers from concerned line department were also present.

The Hon'ble Minister, instructed the Project Director and officers of all the line departments to complete the work as per the incentive amount



allotted by 30th June 2023, and provide the Utilization Certificate.

Water Conclave in Haryana

As a follow up of the Hon'ble Prime Minister's message on the issue of water shortage and looming global water crisis due to population growth and climate change, the State of Haryana has initiated various programs on water management including "Mera Pani Meri Virasat," Treated Wastewater Policy, and the



creation of numerous institutions, such as the Pond Authority and the Haryana Water Resources Authority (HWRA). The state organized a "Water Conclave" on 26th & 27th April, 2023 at Panchkula, Haryana.

Senior Officers from the NITI Ayog, Ministry of Jal Shakti, National Water Mission, CGWB, World Bank, ADB and other organizations

attended the Water Conclave. The respective Secretaries presented their departments' strategic water action plan. There were panel discussions and presentations on the National best practices. The conclave provided an excellent opportunity for the exchange of knowledge, particularly about the most cutting-edge case studies and technologies. Water specialists and researchers from India and overseas who have been active in the water sector attended the conclave. During the event, Atal Bhujal Yojana was also showcased and key information was provided about the scheme.



HIGHLIGHTS

Visits, Meetings & Events



4th National Level Steering Committee (NLSC) Meeting and Workshop on “Best Practices on Sustainable Ground Water Management”

The 4th meeting of the NLSC of Atal Bhujal Yojana was held on 26th May 2023 at New Delhi under the Chairmanship of Shri Pankaj Kumar, Secretary, Department of Water Resources, RD & GR. The meeting was graced by Ms. Debashree Mukherjee, Special Secretary and Sh Subodh Yadav, Joint Secretary, DoWR, RD &



GR and National Project Coordinator along with Ms Sumila Gulyani, Water Practice Manager, South Asia, World Bank. The meeting was attended by Senior Officers of seven States as well as representatives of Central Ministries and Departments which are the members of the Committee.

The Committee reviewed the overall progress



of the scheme and directed the States to expedite all the activities including procurement as well as convergence for implementation of the interventions proposed



in the Water Security Plans (WSPs). Secretary, DoWR, RD & GR stated that the overall performance of the scheme is satisfactory and the achievements under Disbursement Linked Indicators are also noteworthy. However, the States must now focus on bringing innovative technologies in irrigation to increase the efficiency in groundwater utilization.



The NLSC Meeting was followed by Workshop on “Best Practices on Sustainable Ground Water Management” wherein all the seven States presented their best practices on ground water recharge, efficient water use, innovative technologies under irrigation, public disclosure of data etc., being followed under Atal Bhujal Yojana. The States also demonstrated how the scheme is bringing change in Ground Water Management with special focus on promotion of demand side interventions.



Visit of the National Project Coordinator to Atal Jal areas of Uttar Pradesh

Sh. Subodh Yadav, National Project Coordinator & Joint Secretary (Admin, IC & GW), DoWR, RD & GR, MoJS visited some of the Atal Jal Gram Panchayats of Banda, Mahoba and Hamirpur districts of Uttar Pradesh from 28th to 30th June 2023. The Project Director and a team of officers from NPMU accompanied the project coordinator during the visit to the State. The purpose of visit was to see the overall progress of work done and the impact of scheme. The team visited a number of Amrit Sarovars where pond rejuvenation works are undergoing through Atal Jal Incentive funds. The team also visited few sites of supply side structures like



quality in a particular gram panchayat. During the discussions it was found that villagers and farmers were aware about the usage of drip, sprinkler irrigation and need of water conservation. They were also aware about Atal



Farm ponds, Roof Top Rainwater Harvesting and Soak Pits. The National Project Coordinator interacted with villagers regarding water related issues and benefits they have received from Atal Bhujal Yojana. He also highlighted the features of Atal Jal Mobile App and how it can be utilized to know the groundwater level and



Jal Mobile App as well. The Project Coordinator and the NPMU team had a meeting with the Principal Secretary, Ground Water Department, Uttar Pradesh and discussed the field observations and progress in various aspects under the Scheme.



HIGHLIGHTS

Atal Bhujal Yojana on All India Radio and DD Kisan Channel

For spreading the awareness about Atal Bhujal Yojana on a mass scale, an interactive talk with Sh. Pratul Saxena, Project Director, NPMU was arranged by All India Radio on 02nd May 2023. Similarly, on 20th May 2023, an interview with Dr. Umesh S. Balpande, Director, NPMU was telecasted on DD Kisan channel.

The Atal Bhujal Yojana's goal, various components and objectives were talked about in both programmes. Few topics which were addressed during the interview, included impact of the scheme in bringing a change in rural residents' life in the seven participating States and how community and farmers can engage and benefit from the programme. The key features like inculcating behavioural change,

emphasis on demand side interventions and convergence with other schemes were deliberated in detail. It was informed that the program has the potential to improve quality of life by promoting sustainable approaches to groundwater management, providing opportunities that improve farmers' income, and enabling women and other marginalized groups to participate more actively in groundwater management.



पानी बचाने का करो हर जतन, पानी है बहुमूल्य रतन ।

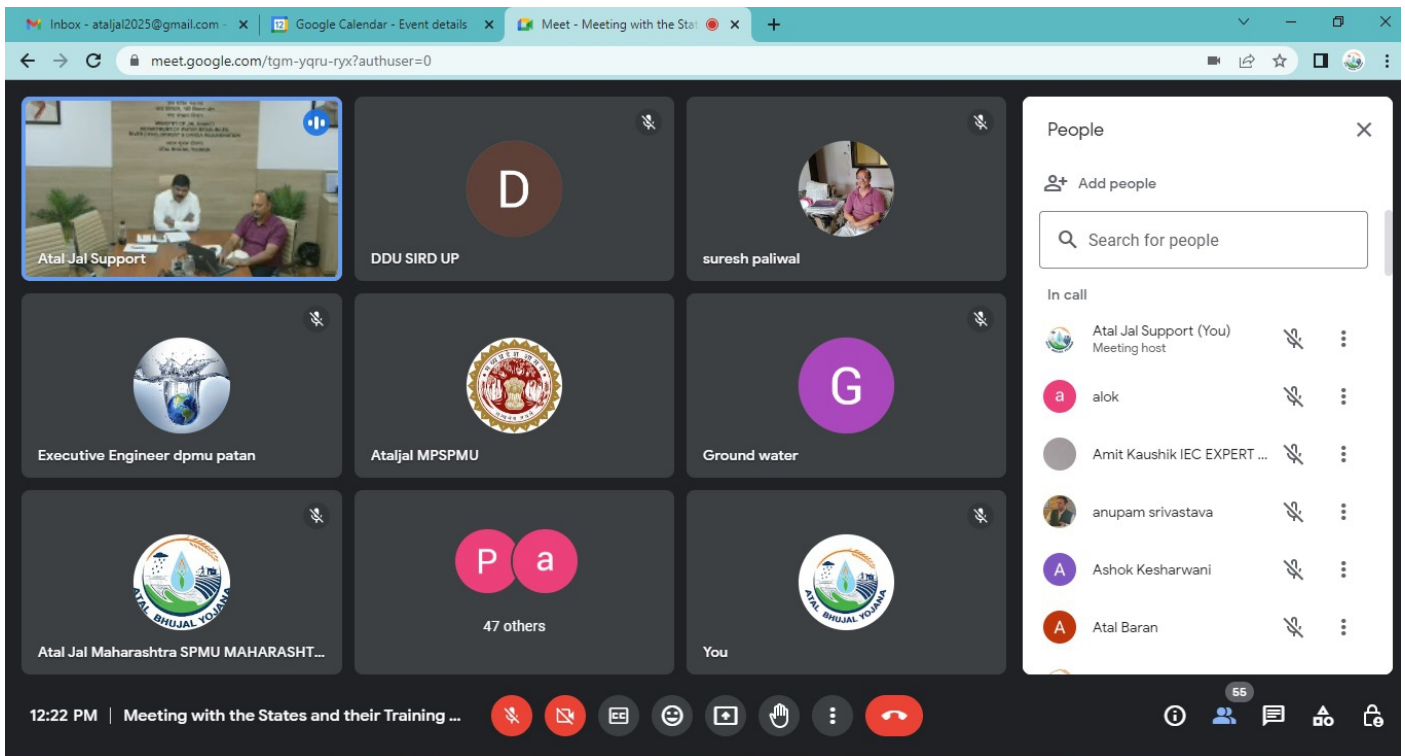


Developing shared vision with the State Training Agencies

Demonstrating community-led sustainable groundwater management, at scale, requires a radically different approach. Training and capacity building is an integral part of the Atal Bhujal Yojana. A VC meeting was organized on 12th May 2023 by NPMU with the State level training institutions such as WALMIs, SIRDs and hired training institutions, to ensure the effectiveness of trainings, particularly at the

level of Gram Panchayat and to adopt a unified approach and methodology.

A total of 66 participants from the States and their training agencies attend the meeting. Dr. Umesh S. Balpande, Director, NPMU chaired the meeting and Sh. Shantanu Garg, Gender and Capacity Building Specialist, NPMU supported during the meeting.





Training cum Workshop on “Data generation, integration with WIMS and demonstration of Atal Jal Mobile application”

In order to standardize the process of data collection, processing and integration, a one-day training cum workshop on “Data generation, integration with WIMS and demonstration of Atal Jal Mobile application” were organized in all the seven participating States between 6th and 28th April 2023 at SMPU offices. Mrs. Neety Nayar, Deputy Director, NPMU, Atal Bhujal Yojana led the trainings, along with resource persons from WIMS team, NWIC and NTSA, Atal Bhujal Yojana. The workshop was conducted in hybrid mode. The State Project Directors, Nodal officers, all experts including Hydrogeologists/

process, its validation and uncertainties faced while collecting and validating the data were clarified to the participants. Integration of the data in WIMS platform was discussed in detail. The Metadata and Configuration templates regarding information submission were elaborated.

A demonstration of the updated version of



‘Atal Jal’ mobile application was given to the participants. Newly added features in the mobile app were showcased. All the issues raised by the DIPs and Field level workers were addressed and clarified. Observations on DLI#1 were also shared with the States for improvements in the next round of DLI verification. Optimum utilization of equipment procured under Atal Bhujal Yojana viz., Water level indicators, Water Quality Field Testing Kits, Rain Gauge and Water Flow Meters for monitoring of water level, water quality, rainfall, and volume of ground water withdrawal respectively, was emphasized as well as ensuring data collection on a regular basis.



Ground Water Expert/Water Resource Expert in SPMUs and DPMUs were present physically and members of DIPs/Field Level workers joined through virtual mode.

The topics of the trainings were Ground Water Monitoring - Data collection, generation and validation, Integration of data in WIMS, discussions and clarifications on issues related to public disclosure of ground water data/information under DLI#1, utilization of equipments procured and installed under Atal Jal.

During the deliberations, groundwater monitoring mechanism, data collection

NPMU & the World Bank Team's visit to States for review on incentive fund utilization

NPMU & the World Bank Team visited the States of Gujarat, Haryana, Karnataka, Madhya Pradesh, Maharashtra and Uttar Pradesh to review the progress of incentive fund utilization between 31st May and 09th June 2023. Senior Officers of the States along with officers from Line Departments participated in the meeting. The Project Director, NPMU & Task Team Leader, World Bank apprised the importance of timely utilization of incentive fund and using it to implement more demand side activities in the States, which will in turn result in more fund release to the States under DLI#4. The progress of the activities undertaken by the line departments were critically reviewed. The Project Coordinators & Project Directors of SPMU directed the line departments to regularly update the stage wise completion of work and submit all the required documents to SPMU for timely utilization of funds.





Training program for Farmer Producer Organizations (FPOs) organized by NSC Limited

In order to involve FPOs under Atal Bhujal Yojana, a training program for FPOs was organised by the National Seeds Corporation



(NSC) Limited in Kurukshetra, Haryana; Ajmer and Bharatpur in Rajasthan during April to June respectively. On behalf of Atal Bhujal Yojana, the officials of District Program Management Unit (DPMU) participated in the training program. The objective of the trainings was to provide holistic and broad-based supportive ecosystem to form new FPOs, to facilitate development of vibrant and sustainable

income-oriented farming and for overall socio-economic development and wellbeing of agrarian communities, to enhance productivity through efficient, cost-effective and sustainable resource use, and market linkages for their produce.

During the training program documentaries on Atal Bhujal Yojana were showcased to the



participants and brochures were distributed for awareness generation about the scheme and its benefits.



ACTIVITIES

IEC Activities



Atal Jal Rath Bhraman, Gujarat

An “Atal Jal Rath Bhraman” was organized on 26th May 2023 by DPMU, Banaskantha to create awareness about Atal Bhujal Yojana. Information on water security plans, various demand and supply side interventions were

displayed through the Atal Jal Rath. Pamphlets about Atal Bhujal Yojana were also distributed to the local community for information dissemination about the program.



Youth Fest in Gujarat

A youth festival with the theme "Save Water" was held at S.R.I. Institute, Vadasma, Mehsana district, Gujarat on 22nd June 2023. Members of Development Support Centre Mehsana highlighted the value of Atal Bhujal Yojana in terms of water conservation, specific data regarding water quality and its measuring tools to the college students and professors.



जल को ऐसे ही व्यर्थ गवाएंगे, फिर आने वाले कल में अपनी प्यास कैसे बुझाएंगे ।



Information, Education and Communication Activities in Haryana

□ SPMU, Haryana conducted several programs for awareness generation to motivate the community and to implement various activities of the Atal Bhujal Yojana. In one of such activity, on 11th May 2023 Dr. Satbir Singh Kadian, W/EIC, I&WRD cum Project Director, distributed school bags to girl students in Beholi Gram Panchayat, Block Samalkha, and Panipat and explained the importance of the scheme. The girl students were designated as "Jal Saheli".

During the event, the issue of depleting ground water was dwelt upon. Millet cultivation was emphasized which will not only help in saving ground water but also have nutritional benefits. The pearl millet were procured from National Seed Corporation and distributed free of cost to the farmers. DIP team was directed to do the impact assessment for the pearl millet to assess its benefits in terms of profitability.



modern farming techniques, technologies and best practices which helped them in getting knowledge about crop cultivation, soil management, water conservation, post-harvest handling and other important aspects of agriculture. Experts from KVK provided guidance and answered to the queries by the participants. The exposure visit provided the opportunity to interact with the experts, seek advice and discuss specific issues related to their farming practices and gain insights from their practical experience and research.

□ A Radio Jingle on Atal Bhujal Yojana was broadcasted through the Passenger Information System at the Bus Stand in Fatehabad, Haryana. This promotion was quite effective to bring awareness and behaviour change in the public towards their role on sustainable groundwater management. Similarly, an advertisement through Railway Platform LED at Gurugram, Haryana was also made.



□ An Exposure visit to Krishi Vigyan Kendra (KVK), Mandkola, Palwal was conducted on 23rd May 2023 for the progressive farmers and interested community members. The participants were given information on various

A group of people, including men in white kurtas and women in blue and yellow sarees, are gathered on a street in front of a building. Some individuals are holding a banner, and there are colorful triangular flags strung across the street.

Atal Jal Video/Filmmaking Competition 2023 in Maharashtra

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Bhujal Samruddha Spardha in Maharashtra

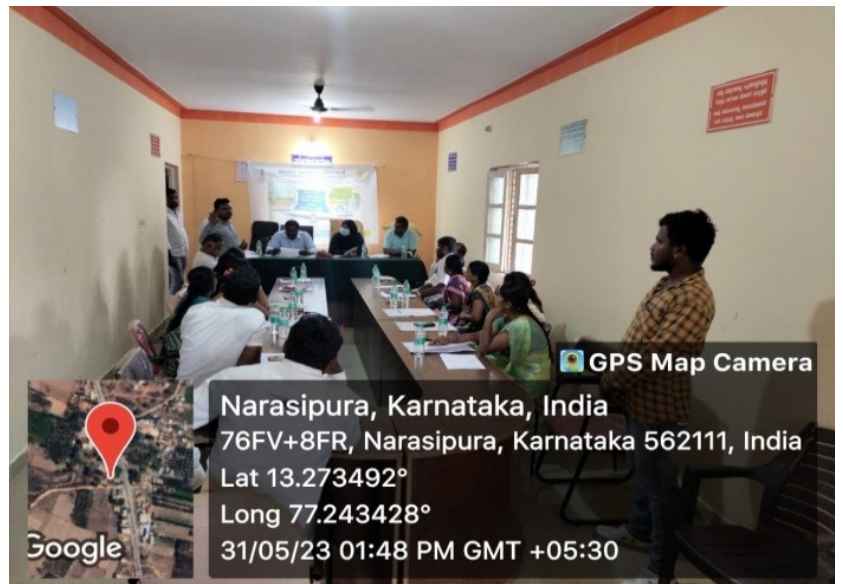
In order to honour and reward GPs, "Bhujal Samruddha Spardha" was organised on 30th May 2023 under Atal Bhujal Yojana for those who have shown exemplary public engagement and work in panchayats in under the scheme. Under the guidance of the DPMU and DIP Buldhana, Gram Panchayat Ava (U) Taluka Motala took the initiative to address the issue of water scarcity in the villages by organizing a "Jaladindi" (Water rally).



In addition, "Shivar Pheri", a transact walk at village-level for awareness was also organized. The farmers actively participated to spread the message on adoption of micro-irrigation and crop rotation. These initiatives were meant to encourage people towards groundwater-conservation and sustainable agricultural methods.

Training and awareness program in Karnataka

The Narasipura Gram Panchayath's members of the Participatory Groundwater Management Committee (PGWMC) took part in one day training and awareness programme held on 31st May 2023. The trainers emphasised the value of groundwater and make aware the participants about the rapidly diminishing groundwater resources. The trainers encouraged them to take advantage of water-saving techniques. The participants were also informed about seasonal water level fluctuations



in their GPs to have an insight of groundwater levels. The programme also emphasized the importance of participation of the community in the upcoming Gram Sabhas to update their water security plan.



ACTIVITIES

World Environment Day Celebrations

■ The World Environment Day was celebrated at NPMU, Atal Bhujal Yojana on 5th June 2023 by taking 'LiFE Pledge' for making all possible changes in daily routine to protect environment, motivate family and friends and adoption of environmentally friendly habits. All the officers and experts have also taken the pledge online through the portal and obtained the certificates.

■ World Environment Day was also celebrated in Kaithal and Faridabad district of Haryana. Various activities like tree plantation, awareness camps were also conducted on groundwater conservation & environment. The events was attended by Sarpanchs, farmers and

community members. Awareness was held on the World Environment Day theme **#beatplasticpollution** along with conservation of Groundwater through crop diversification, use of Micro Irrigation and plantation of trees etc.

■ The World Environment Day were celebrated in all the 41 blocks of Karnataka under Atal Jal by planting saplings in Schools and college premises in the presence of students, teachers, Gram panchayath members, officials, and villages, and awareness was created about importance of environment and water conservation.



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Note: Neeralkeri (BGK) Gp World Environment Day Program

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अमृत सरोवर का निरीक्षण

दिनांक 27 मई 2023 को ग्राम पंचायत जमुनिया खास, जिला निवाड़ी, मध्य प्रदेश में अटल भूजल योजना के तहत बनाये जा रहे अमृत सरोवर का निरीक्षण जिला कलेक्टर श्री अरुण कुमार विश्वकर्मा जी द्वारा समुदाय की उपस्थिति में किया गया। निरीक्षण के दौरान माननीय कलेक्टर महोदय को डी.पी.एम.यू. के नोडल ऑफिसर तथा आई. ई. सी. एक्सपर्ट के द्वारा अटल भूजल योजना के सम्बन्ध में विस्तार से बताया गया और ग्राम पंचायत में चल रहे कार्यों में समुदाय अपना सहयोग कैसे प्रदान कर सकता है, इस पर विस्तार से प्रकाश डाला गया।



सहभागिता से सफाई

दिनांक 3-4 जून 2023 को ब्लॉक-अजयगढ़, जिला-पन्ना, मध्य प्रदेश में अटल भूजल योजना के तहत डिस्ट्रिक्ट इम्प्लीमेंट पार्टनर - जन अभियान परिषद के द्वारा अटल भूजल योजना का प्रचार प्रसार के साथ साथ पुराने तालाबों में समुदाय की सहभागिता से सफाई अभियान का कार्यक्रम चलाया गया। इस कार्यक्रम में पुराने जल स्रोत का रख रखाव समुदाय की सहभागिता से कैसे किया जाए, इसके लिए समुदाय को प्रेरित किया गया और लोगो में जागरूकता पैदा की गई। इस कार्यक्रम में स्थानीय लोगो, समाजसेवियों तथा जन अभियान परिषद के सदस्यों ने भी बढ़-चढ़कर भाग लिया।





Visits to the Gram Panchayats for Physical Verification of claim under DLI#3 and DLI#4

For claims submitted by the States under DLI#3 and DLI#4, physical verification was conducted by Dr. Umesh S. Balpande, Director, NPMU. He visited 17 Gram Panchayats of Nagpur and Amravati district during June 2023. During the visit, discussions were held with the Gram Panchayat members, beneficiary farmers, VWSC members and the community members regarding implementation of the scheme in their GPs. The situation was assessed as per the interventions proposed in the Water Security Plans through convergence, area

brought under micro-irrigation in the GPs and the benefits received to the farmers in the form of subsidy. Irrigated agriculture fields by drip and sprinklers of some of the farmers of these GPs were also visited for ground verification and to check the claim submitted by the State. During the visits, GPs were urged to bring more and more areas under micro-irrigation for demand side management of groundwater. Similarly, field verifications were also conducted by other NPMU officers and domain experts in Gujarat, MP and Haryana.



GALLERY

Atal Jal Through Lens



- 1: Physical verification of DLI 3 & 4 by NPMU in Balria Sunari GP, Sawai Madhopur district, Rajasthan
- 2: Measurement of rainfall using rain gauge in GP Jinapur, district Sawai Madhopur, Rajasthan
- 3: Exposure visit organized for progressive farmers in Haryana
- 4: Piezometer Constructed in Idar block Gram Panchayat, District Sabarkantha Gujarat
- 5: Physical verification of DLI 3 & 4 by NPMU at Abdasan village, Idar block, Sabarkantha district, Gujarat
- 6: Children Awareness program on Groundwater water conservation in Gujarat.
- 7: Data disclosure at Gram Panchayat Sallaya, Ajaygarh Block, Panna District, M.P.

GALLERY

Atal Jal Through Lens



1: Physical Verification of supply side interventions by NPMU at Naugaon block, Chattarpur, M.P.

2: Community members taking pledge for saving groundwater in Haryana.

3: Public interaction by Joint Secretary & Project Coordinator, Sh Subodh Yadav, IAS at Banda district, UP

4: Exposure visit of progressive farmers organized by DPMU in Palwal, District Haryana.

5: Demonstrating Atal Jal Mobile App to the community in Niwadi District M.P.

6: Social Audit in process at Arantva GP of Banaskantha district, Gujarat

7: Training conducted at Baragi GP, Gundlupet taluk, Chamarajanagara on WSPs & observation well readings

जागरण संवाददाता, बांदा : भारत सरकार जल शक्ति मंत्रालय की संयुक्त टीम ने बुधवार शाम तथा गुरुवार सुबह अटल भूजल योजना के तहत कराए गए जल संरक्षण के कार्यों का सत्यापन किया। जल शक्ति मंत्रालय के संयुक्त सचिव सुबोध यादव ने किसानों के कहा कि जल संरक्षण के कार्य तभी सफल होंगे, जब हम सबकी बराबर की भागीदारी होगी। उन्होंने परंपरे में कुआं का पूजन किया और इसके जीर्णोद्धार की खुद शुरुआत की।

A group of approximately 15-20 people are standing in a line outdoors. On the left, several men are wearing uniforms, including one in a white police uniform and another in a light blue uniform. A woman in a bright yellow sari stands prominently in the center-right. The group is standing on a paved area in front of a building with a white wall and a dark doorway. The background shows some greenery.

उपाध्याय की टीम ने जनपद में दो दिवसीय भ्रमण के तहत जल संरक्षण के कार्यों का निरीक्षण किया। ग्रामीणों को जल संरक्षण में सहभागिता को प्रेरित किया। बुधवार शाम संयुक्त

शाम को बड़ोखर खुर्द ब्लाक की
ग्राम पंचायत लुकतरा निरीक्षण को

अटल भूजल योजना अंतर्गत लाइन डिपार्टमेंट
के सभी अधिकारियों का प्रशिक्षण संपन्न

दमोह। अरुल भूजल योजना
 अंतर्गत सफाई कार्य के
 स्थल पर, एक निगीम संधि
 कर्मचारी पक्षों पर उद्घोषित
 कर्मचारी के कार्य को आसुर
 प्रभावित और भी कर्मचारियों
 पर। अरुल भूजल योजना
 अंतर्गत कर्मचारी एक इंडस्ट्रियल
 के अंतर्गत निगीम किये जा रहे
 विधिप भू-जल रिचार्ज
 संयोजकता के स्थान पर जिज्ञास
 एवं डाइरेक्टर पर उद्घोषित।
 कर्मचारी एक इंडस्ट्रियल फंड
 के अंतर्गत किये जा रहे कार्य
 के लक्ष्य को पर सुखी पक्ष।
 पक्षों में एक हिस्सा प्रसिद्धि
 का आयोजन किया प्रसिद्धि
 के सफलता में आयोजित दिवस
 पक्ष। देश के लगातार गिरते
 भूजल स्तर और भूजल के प्रति
 जागरूकता के कारण अरुल
 देश के अनेक जिले विद्यमान
 और ग्राम भूजल के अति दोष



को रियायत में आ गए हैं। बुंदेलखंड क्षेत्र के 67 जिलों में 9 विकास खंडों को 622 पंचायतों में भूजल का सर्वेक्षण होना शुरू कार्य एवं अन्य घरेलू उपयोग के लिए कार रहे हैं, जिस कारण से इन क्षेत्रों का भूजल स्तर लगातार नीचे गिरता जा रहा है। गिरते भूजल स्तर के प्रबंधन को दृष्टि से अलग भूजल योजना का शुद्धीकरण किया गया है। दमो

[illegible][illegible]

केंद्रीय सचिव ने अटल भूजल योजना के कार्यों का किया निरीक्षण



लुकरा में प्रवेश करते केन्द्रीय सचिव।

[illegible]

कैथल। अद्वल रही छात्राओं को बैग वितरित करते अधिकारी मंगत राम गर्ग व विक्रम सिंह।

टाँपर छायाओं को अटल भूजल
स्कीम के तहत बाँटे स्कूल बैग

■ छात्राओं को जल सहेली का नाम दिया, छात्राएं बोलीं, भूजल बचाने में जो भी हो सकेगा वो करेंगी

विद्यार्थी भूजल बचाने में अपना योगदान देंगे

अर्द्धसिंह पुरुषपद विष्णु सिंह ने बताया कि छात्रों को तो सिर्फ हेलीकॉप्टर बाढ़ का बर्लक उन्हें इस पूरे प्रोजेक्ट के साथ जोड़ने का काम इस पेंसिलवेटिड के जंपर फिफ्ट आया है। छात्रों के लिए तरह-तरह के प्रोजेक्ट के साथ जुड़कर मूजल बनाने में अपना योगदान दे सकते हैं इसके बाद ने अमेरिका विस्तार एवं की काय। छात्रों को स्कूल में लगे बाढ़ गाड़ी यंत्र से बर्लिस के तुरंत बाढ़ रॉडिंग लेने और स्कूल प्रिंसिपल एवं वार्डमैन के साथ साझा करने के लिए प्रेरित किया। छात्रों ने ने खुद भी अपने अपने कारों में छोटे स्तर पर बाढ़ के संरक्षण हेतु दांव बनाने की बात और और दूसरे लोगों को इसके लिए प्रेरित करने के लिए भी इस ऊंचे प्रोजेक्ट को करने की बात कही। विष्णु सिंह ने बैंगन विद्यमान के कार्ड में सहायता देने के लिए छात्रों स्कूल के प्रिंसिपल युद्धरथ सिंह, तारादा स्कूल के प्रिंसिपल अनुराध सिंह, सौरी प्रभु बुधियादा स्कूल के प्रिंसिपल रमेश कुमार देवशाला ताराजी अरोही स्कूल की प्रिंसिपल सुनीता आहुजा की भी अभिनंदन व्यक्त किया।

बचाया जा सके। योजना में आईसी एक्सपर्ट विक्रम सिंह इस कार्य की जिम्मेदारी दी गई है। जल्द ही सभी पात्र छात्रों को ये बैग बांट दिए जाएंगे।

अटल भूजल योजना के तहत सिंचाई एवं जल संसाधन विभाग द्वारा राजौंद खंड के 4 स्कूलों में

सोमवार को 8 वीं व 9 वीं कक्षा में टॉप करने वाली छात्राओं को स्कूल वैभव वितरित किए गए। इन सभी छात्राओं को जल सहेली का नमूना दिया गया है। सिंचाई एवं जल संसाधन विभाग कैथल के अधीक्षक अभियंता एच योजना के नोडल अधिकारी मंगत राम गंग ने कहा कि विभाग के प्रमुख अभियंता एवं अटल भूजल सतत के प्रोजेक्ट डायरेक्टर डा. सतबीर सिंह कादियान के निदेशानुसार बैगों का वितरण राजौंद और गुलदा ब्लॉक में किया जाएगा। पहले दिन राजौंद ब्लॉक के 4 स्कूलों की 28 छात्राओं को ये बैग बांटे गए हैं। आईसीएस एक्टिविटी के तहत इन बैगों का वितरण किया जा रहा है, ताकि योजना और इसके उद्देश्यों को धर-धर तक पहुंचाते हुए भूजल को

सुविधा एप के माध्यम से ग्रामीण जान सकेंगे भूजल का स्तर, सिंचाई विभाग डार्क जोन में आ चुके गांवों में डाउनलोड करा रहा एप

अब अटल भूजल एप बताएगा पानी का लेवल

सुरेश सैनी

यमुनानगर। जिले का भूजल का स्तर नीचे जा रहा है। इसके चलते जिले के चार ब्लॉक जगधारी, सादौरा, सरस्वती नगर और रादौर डार्क जेन में आ चुके हैं। यहाँ लेवल हाई स्लल टोनी 251 गाँवों का रहा है।

दूर ब्लॉकों के 251 गाँवों को एक-एक बूंद को बचाने के लिए सिंचाई विभाग जुट गया है। विभाग ने अब अल्ट्रा भूजल योजना के तहत अल्ट्रा भूजल एप के जरिए भूजल की स्थिति पर नजर रखेगा।

इस एप को डाक जेन में आने वाले गाँवों के ग्रामीणों के मोबाइल में डाउन लोड कराय़ा जा रहा है ताकि उन्हें अपने गाँव के भूजल लेवल के बारे में पूरी जानकारी मिल सके।

संवाद



अटल भुजल एप। संवाद

93 से अधिक लगाए जा
चुके पीजोमीटर

अटल भूजल योजना के तहत विभाग की तरफ से 93 से अधिक पीजोमीटर लगाए जा चुके हैं। ये पीजोमीटर भी डार्कजोन में आ चुके गांवों के ट्यूबवेलों पर लगाए जा चुके हैं। इससे पानी की गुणवत्ता जानने के तहत लगाए जा रहे हैं।

सिंचाई विभाग अटल भूजल एप को ब्लॉक गद्दीर, सरस्वती नगर और जगधारी के 14 गांवों में डाउनलोड करा चुका है। अब अगले चरण में सादौरा में डाउनलोड कराया जाना है। एप की ख़ास बात ये है इससे जहाँ वहाँ लेवल के बारे में जानकारी मिलेगी, वहाँ उस

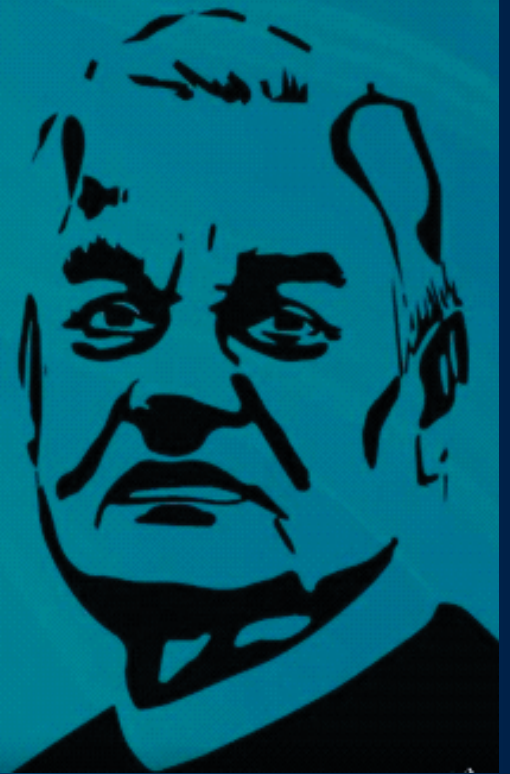
क्षेत्र में कितनी बारिश हुई है। पांजरोक्षेत्र के तहत कितने टयूबवेल सही पानी दे रहे हैं। के अलावा गांव की सिंचणा, गांव के क्षेत्रफल आदि के बारे में भी पूरी जानकारी मिलेगी। उल्लेखनीय है कि बिष्णुपा के अनुसार पानी का स्तर नीचे जाने की बड़ी वजह धान की खेती है। ऐसे में धान की खेती की जगह बाजरे की खेती करने पर जोर भी दिया जा रहा है। ऐसे में बिष्णुपा मुफ्त में अभी तक 295 किसानों को 492 एकड़ (एकड़ 738 किलोपात्र) बाजरा बत चुका है।

“अटल भूजल एप अभी तक 14 गांवों में डाउनलोड करवाया जा चुका है। इससे उस गांव के पानी की गुणवत्ता के अलावा वहां का लेवल तथा बाढ़ों व गांव की जनसंख्या के बारे में भी पता चल सकेगा। ये उम्मीदों गांवों में डाउनलोड करवाया जा रहा है जो डाकर्स जून में आ चुके हैं। -भूपेंद्र सिंह आईसीटी विशेषज्ञ अटल भूजल योजना, सिंचाई विभाग।”

अगर भूजल को बचाना है कम पानी वाली फसलों को अपनाना है।

“तीव्रता से गहरे हो रहे जल संकट से लड़ने के लिए,
हमारे पास एकजुट होने के अलावा कोई विकल्प नहीं है”

भारत रत्न अटल बिहारी वाजपेयी



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