



5

Completed Pond Restoration & Rejuvenation Sites

6

Completed Waste Water Treatment Plant Sites

66

Ongoing Pond Restoration & Rejuvenation Sites



640

Total RWH Structures in Gurugram

157

RWH Structures cleaned in MCG Area (2021)

387

Potential of RWH in Govt. Schools



87,529

(MCG / URBAN AREA)

2,904

(RURAL AREA)

Saplings planted

TESTIMONIAL

“Water is lifeline. Foreseeing a crisis, GuruJal is doing an enormous job working with the community on water awareness and harvesting via various programs. Our Navjyoti India Foundation is always there to support your endeavors in any way we can, to save every drop of water. I hope to see mobilization of a GuruJal force soon.”



Dr. Kiran Bedi

Retired IPS Officer and Social Activist

Digital Campaign conducted on 'Catch The Rain'

29th July 2021

Digital campaign on creating awareness on rainwater harvesting is being conducted through regular updates across social media. It includes posting video bytes of influencers from administration, sports, active citizens etc. addressing the issue of water management and need for rainwater harvesting in Gurugram. Various posts on informing citizens regarding guidelines, procedures, techniques etc. for rainwater harvesting are being circulated. Though these IEC activities we have been able to reach out and impact more than 70,000 people.

8 societies covered under RWH Enforcement Drive

22nd July 2021

Functionality checks of rainwater harvesting structures in large establishments of Gurugram is being done under RWH Enforcement Drive to ensure the implementation of rainwater harvesting as per the guidelines. Team has been formed with District Town Planner (Enforcement) as the nodal officer along with the members from MCG, MCM and GuruJal. Till now, drive has been conducted on 16th July 2021 and 21st July 2021 and 8 societies/areas has been covered for checking and instructions has been given to builders and RWAs as per the guidelines.



RWH Availability and Functionality Checking by Enforcement Drive Team

Mojabad Pond Restoration article published in Outlook Magazine



Not A Drop To Waste

How an integrated water management initiative is tackling the challenge of falling groundwater levels in Gurugram.



Screenshot of the article published in Outlook Magazine

19th July 2021

GuruJal's restoration & rejuvenation of Mojabad pond site article has been published in Outlook magazine. With the construction of a decentralized 100 KLD root bed system that was placed at the inlet to the pond, incoming wastewater is being treated and treated water is being discharged in the pond. As per the installed AWLR readings, groundwater level in the area has been increased by 6 ft. or 2.5 meters from February to June 2021. The pond will recharge 15,300 kilo liters of fresh water per year, which is sufficient for 320 people apart from many other ecosystem co-benefits.

Activity of the month



Plantation Drive 2021

157 Rainwater Harvesting Structures Cleaned in MCG Area

22nd July 2021

Cleaning of rainwater harvesting structures in MCG area has started from 15th June 2021 and is in progress. Till date, 157 structures have been cleaned through manual labour and using bockey machine for bore cleaning. GuruJal has supported MCG in identification of locations where cleaning of RWH structures is required and documenting the work.



RWH Cleaning at MCG Sector 22 and 23 through Manual Labour and Bockey Machine

Water Awareness Session conducted with KIIT School Students

28th July 2021

On the occasion of World Nature Conservation Day i.e., 28th July 2021, GuruJal was invited by Navjyoti India Foundation to conduct a webinar with KIIT World school. Theme of the session was 'Forest and Livelihoods: Sustaining People and Planet'. The session was attended by more than 70 students and everyone actively participated in it.



Water Awareness Session with KIIT School Students

GuruJal providing consultation on Rainwater Harvesting

15th July 2021

GuruJal has been providing consultation to public on rainwater harvesting through publishing various designs and model of RWH structures including non-infrastructural structures, guidelines and policies on rainwater harvesting, information of RWH vendors, process for implementation, RWH calculator and other information through FAQs.

RWH CALCULATOR has been designed by GuruJal team which calculates the amount of rainwater that can be harvested from a catchment area, amount of recharge potential, amount of water that can be stored and displays type of RWH structure design suitable for the quantum of rainfall in the area. The purpose of calculator is to inform and provide platform for builders, vendors, corporates and other individual for rainwater harvesting structure estimation.

