

June 2018 Highlights

- Bio Toilet installation – Agra, Uttar Pradesh
- Need analysis – Dharwad, Karnataka
- Reinstallation of portable toilets - Bengaluru, Karnataka

I. Bio-Toilet Installation - Agra, Uttar Pradesh

Six bio-toilets were installed this June (See Table 1).

Three toilets were installed at three different schools without adding soak pits to them. We connected the toilets directly to the central sewerage system. At the other three schools, since no sewerage system was available, we added soak pits to the bio-toilets.

Table 1: List of schools where bio-toilets were installed

S.No	School Name	No. of toilets installed
1	Primary School Nagla Padma	1 (with soak pit)
2	Primary School Nandpura Kanya (See figure 1)	1
3	Primary School Taal Firoz Khan	1 (with soak pit)
4	Primary School Krishna Colony	1
5	Primary School Basai Kala	1
6	Primary School Nagla Fakeer chand	1 (with soak pit)



Figure 1: Bio-toilet installation at Primary School Nandpura Kanya, Tajganj

An Unexpected Challenge

When our hired truck was about to enter the premises of Primary School Islam Nagar, Chutta, it damaged the stairs of a shop owned by a local resident (See Figure 2). After a lengthy discussion, we managed to sort out the conflict and paid for the damages.



Figure 2: Our truck at Primary School Islam Nagar, Chutta

II. Need Analysis - Dharwad, Karnataka

We conducted a need analysis in a government school located at Navalgund Taluk, District Dharwad (See *Figure 3*). There are 105 students enrolled in the school, and the pass percentage here for 2017 was 96%.

Requirements:

1. Drinking water facility

This village has been facing water scarcity since many years. The residents procure water from the nearest railway station which is situated 1 km away from the school. Every day, one or the other students misses the morning sessions so that they can go fetch water for their families.

Action Plan: Install a pipeline and connect it to the nearest water source

2. Toilets

There are only 2 toilets for 105 students and 7 teachers. They need 5 more toilets.



Figure 3: Team Sewa at Navalgund Government School



The school is situated in the interiors of Navalgund Taluk. We had to cross two sub-rivers to reach there. These rivers flood when it rains. In those situations, this village loses its connection with the neighbouring villages. (See Figure 4)

Figure 4: Team Sewa inspecting flooded roads at Navalgund

III. Reinstallation of Portable Toilets - Bengaluru, Karnataka

As we have mentioned in our previous reports, we are in the process of removing portable toilets from Sanjaygandhi Nagar, as the residents of the slum area have moved into permanent service apartments provided by the state government.

We will be installing these toilets in Jyothibapule slum which has been legalized under Karnataka slum board on June 8, 2018.

During the removal of these toilets, we were disappointed to notice that they were rusted (See Figure 5). We are in discussions with the manufacturers who had promised us rust-proof galvanized aluminium portable models.



Figure 5: Rusted portable toilets after their removal at Sanjaygandhi Nagar

Our July report will reflect the action plan for replacing these rusted toilets.

**Thank you and warm regards,
Toilet & Hygiene Project for a Girl Child Team**