

Dear Pankaj-ji,

I. Highlights of September 2017

We have installed 7 toilets in six government schools in the rural areas of Lucknow this month. Need-analysis was conducted in eight more government schools in rural areas near Lucknow. See Figures 1, 2, and 3. Details of Sewa toilets deployed in these Government schools is given in Table 1.

Table 1: Toilets deployed in Lucknow Rural, UP, India.

Sl. No.	Name of Schools	Toilets Installed
1	Primary and upper primary school, Gulamhussain Purwa, Vibhuti Khand	1
2	Upper primary school, Gulamhussain Purwa, Vibhuti Khand	1
3	Primary School, Peer Nagar, Dubgga	2
4	Primary School, Tiwaripur, Chinhaut	1
5	Primary School, Chedakapurwa, Chinhut	1
6	Primary School, Dayarampurwa, Chinhut	1



Figure 1: Another toilet inaugurated in Vibhuti Khand, Rural Lucknow Rural, UP, India

We installed seven toilets in Government schools of Chinhut, Dubgga and Vibhuti Khand.

Some of the challenges we faced are mentioned below:

1. Narrow roads – Transport trucks couldn't pass through and we were forced reroute and make alternative plans.
2. Lack of sewage line, septic tanks or soak pits, meant additional costs.
3. Installation effort and cost was doubled – As most of the schools were very far from the main city, it was difficult to transport and hire skilled labor.
4. Our new toilet model (see Figure 3) weighs 215 kgs! – We needed 10-12 laborers to lift the units.



Figure 2: Girls queuing up in front of toilets at a Government School in Vibhuti Khand, Lucknow Rural, UP, India.

II. Lucknow

Need-analysis was conducted in eight additional Government schools in the rural areas near Lucknow, Uttar Pradesh, in the month of September.

We found that all schools lacked operational toilets and some do not have toilets at all. They are in desperate need of toilets. Rural Lucknow schools are far away from main city, some even 35 kilometers away. It will be a challenge to install toilets in these places, the narrow roads are difficult to navigate while transporting toilet units. Table 2, Provides the complete matrix with names of schools visited and number of toilets required in each school.



Figure 3: Girls queuing up in front of toilets in Government Schools of Chinhut, Lucknow Rural, UP, India.



Table 2: Needs analysis at Government Schools in Lucknow Rural, UP, India.

Sl.No.	Name of Schools	Toilet Required
1	Primary School Tiwaripur, Chinhut	1
2	Primary School, Dayarampurwa, Chinhut	1
3	Primary School, Khargapur Jageer, Chinhut	1
4	Primary School, Chedakapurwa, Chinhut	1
5	Primary School gadhichunoti-1, Sarojni Nagar	1
6	Primary School, Meeranpur Pinwat, Sarojni Nagar	1
7	Upper Primary School, Khurampur, Sarojni Nagar	1
8	Primary School, Shivduttkheda, Sarojni Nagar	1

Thank you and warm regards,

Sewa International's Toilet & Hygiene Project for the Girl Child Team