# 2nd YEAR BIO-SAND WATER FILTER PROJECT

# PROGRESS REPORT OF KOTHNAHALLY COLONY

# FUNDED BY : PPI, USA

**Project Details**

- **Village Name: KOTHNAHALLY COLONY**
- **Geographical Location: Nanjangud Taluk, Mysore District**
- **Direct Beneficiaries: 735**
- **Number of Houses: 117**
- **Funds allotted : 6,18,464.25/- Rs ( Amount received on 05st August 2024 )**
- **Main Occupation of the villagers: Agricultural Activities, Hunting rabbits in the farm, working as daily labors in landlord's field.**
- **Number of Filters Distributed: 117**
- **Source of water: Bore-well and pond water.**

The process of procurement of the required materials (aggregates M-Sand, Jelly ,cement and copper tubes) for the manufacturing of filters was finished by Pragathi team in second and third week of September 2024, also order for water cans and diffuser boxes are being placed.

The manufacturing of filter units flagged off in 4th week of September and daily 3 filters are Manufactured except saturday and sunday.

Curing with water to increase their temper and become strong, this process of curing is done for 14 days. .

Simultaneously our other team is busy in preparing the filter Medias. This process included sorting of M-Sand, washing the M-Sand, Jelly and chips. All these filter media's are being washed more than 3 to 4 times in our workshop and packing will be done in the polybags and stored.

We have also intimated the beneficiaries of Kothnahally Colony to educate them about the benefits of consuming the filtered water and awareness creation is

being carried out in an individual level as well.

**Report Subbmitted by:**
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