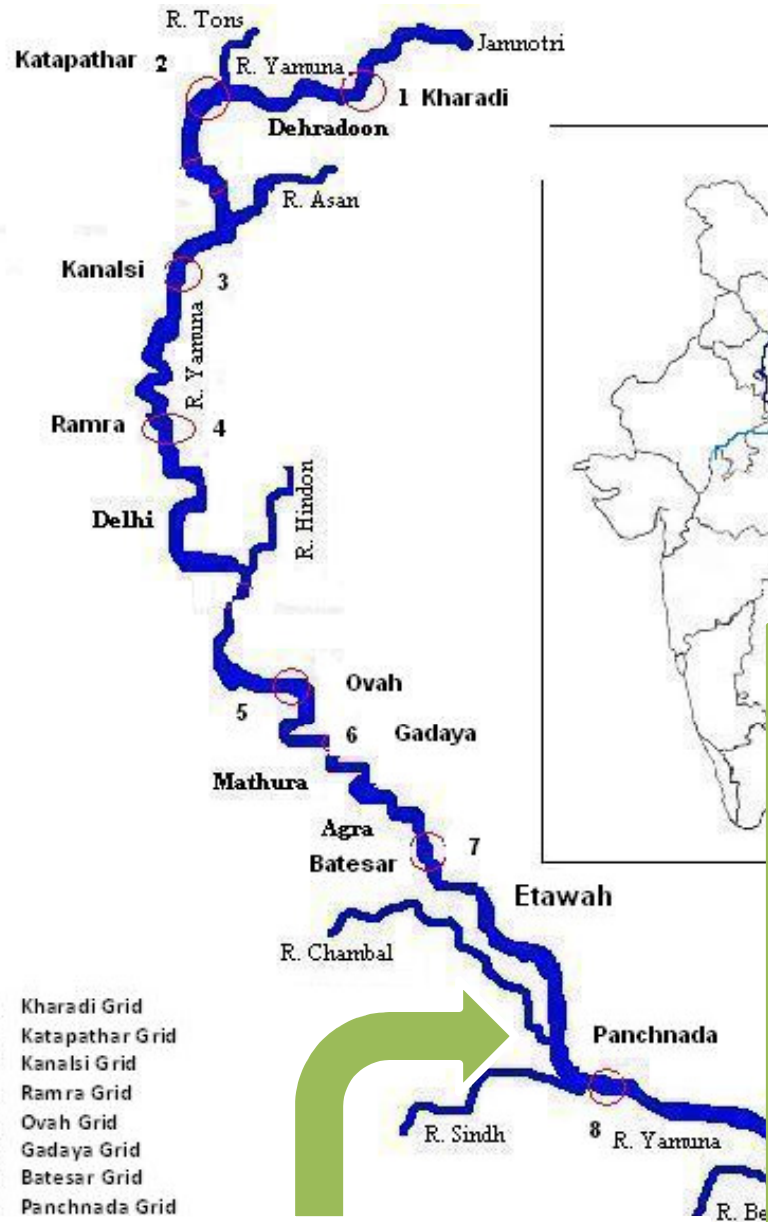


Pachnada Yamuna Nadi Mitra Society, Annetha, Etawah, Uttar Pradesh





1. Kharadi Grid
2. Katapathar Grid
3. Kanalsi Grid
4. Ramra Grid
5. Ovah Grid
6. Gadaya Grid
7. Batesar Grid
8. Panchnada Grid

8-Pachnada Grid

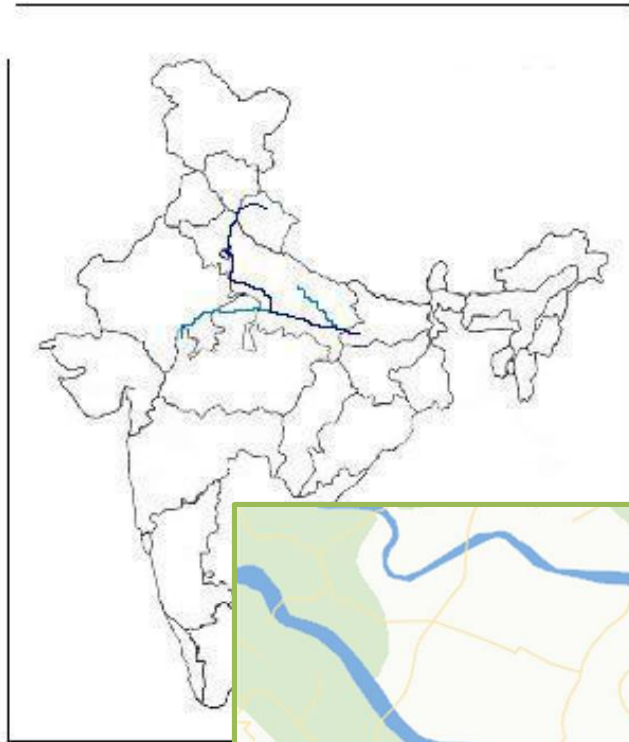


Fig. 1 Map showing Pachananda Grid

Key features of the Grid

- Confluence site of 5 rivers (Sindh, Pahuj, Kuwari, Chambal and Yamuna River).
- Ancient temple of God Shiva is located on bank of River
- Located on the border of three districts- Etawah, Aurraya and Jalaun of Utter Pradesh
- River revival begins
- Noticeable meander
- Last of the National Chambal Sanctuary, Uttar Pradesh



Waste management



Energy use

URJA KENDRA- Innovative method of marketing of solar lamps (sold worth Rs 1.5 Lakhs)



Catchment restoration

Plantation

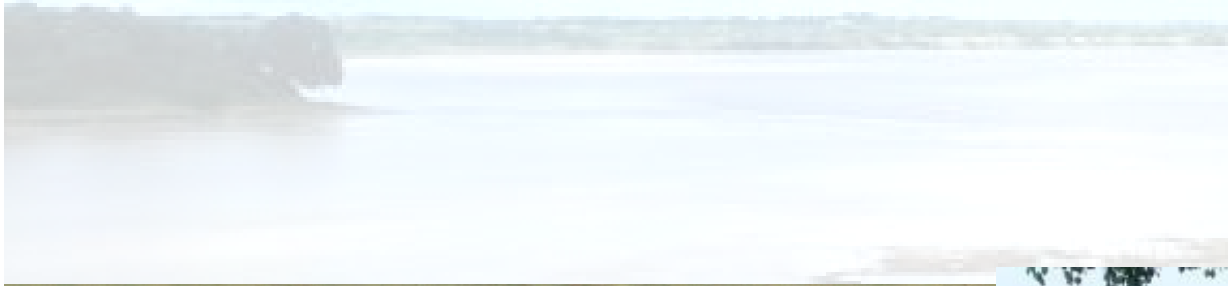
2011- Samplings, No. 100

2012- Sampling, No. 700



River Monitoring

- Biodiversity Survey
- Water testing



Hatchling of Gharial at Pachnada



Repair of Gupiakhar village path over 35 m length for safe drainage of standing waste water resulting in secure village health



4 Soak pits for
collection of
hand pumps waste water



3 Vermi-composting Units under construction at Lalpura and Kaleshwar village

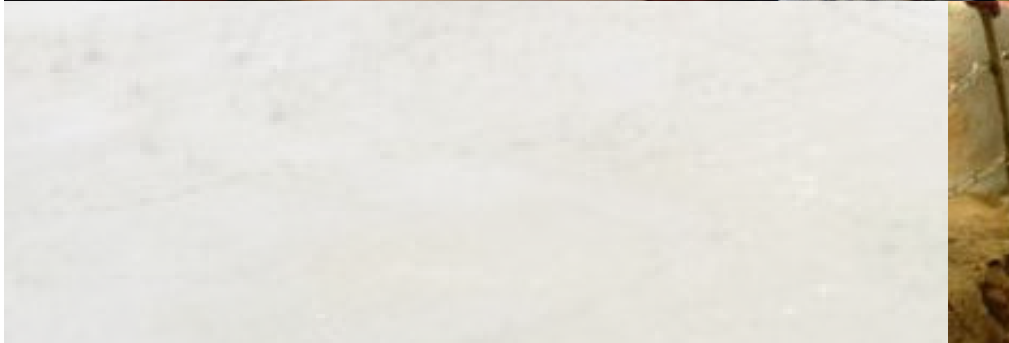


15 Gulley plugs made in the agricultural fields of ravines area for control of soil erosion and water conservation

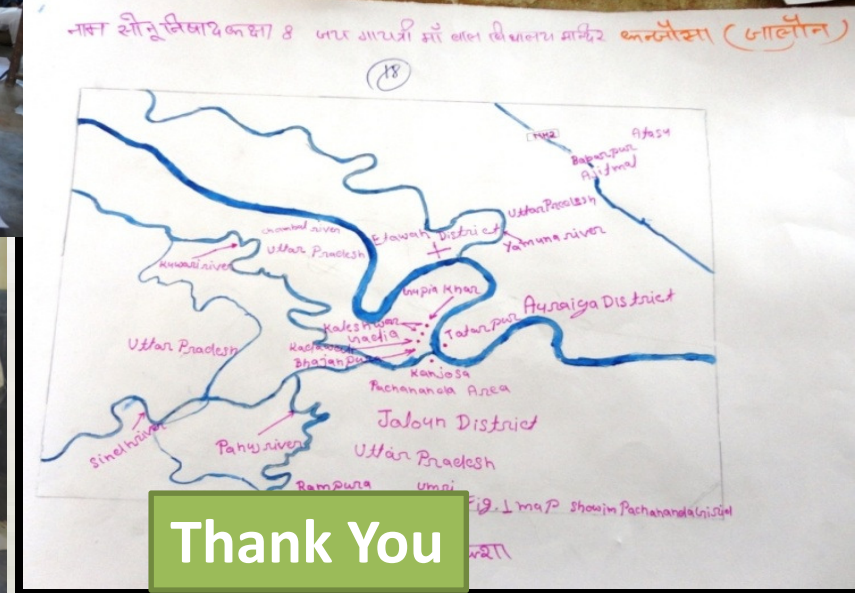




Ecosan toilet at Kaleshwer gadi village



Yamuna Eco Scholar



Thank You