

15 MLD STP UNNAO SITE INSPECTION REPORT

Inspection note of 15 MLD Unnao STP construction site and facilities by Mr. Anil Kumar Seth, PE, TL (I/c) and KRMPL Representative as given below.

Date of site visit	26/04/2023
Visit Team & Persons met	Mr. Anil Kumar Seth – Team Leader (I/C) , STC Kanpur Mr. Rahul, Support Engineer (Electrical), STC Kanpur Mr. Gautam Sarkar –Plant Incharge , KRMPL Kanpur Mr. Ajay Negi –Mech. Engg. , KRMPL Kanpur Mr. Gulshan Kumar –Safety Engg. , KRMPL Kanpur Mr. Deepak Rai-Site Supervisor , KRMPL Kanpur
LOCATION	STP 15 MLD Unnao

Following are the salient brief points of visit:-

1. LABOUR:-

- Total manpower reported is 40 in which 29 were deployed for desilting.

2. Cleaning of sewer line:-1200mm dai.RCC

- Total length laid = 3.2KM
Work of cleaning is being done in two streeches.

Stretch –I (Inside campus):-

- Manhole 42 to 41 – 32.5m
 - Manhole 40 to 41 – 67m
 - Manhole 39 to 38 – 27.5m
 - Manhole 40 to 39 – 30.0m
- Total cleaning inside the campus- 157.50 m

Stretch –II (Beyond campus):-

- Sewer line between manhole 1 to 21 -1520m
- Grand total of sewer line clening-1678m

3. Cleaning of manholes:-

- 27 nos. of manhole reported cleaned out of 41 nos. made.
- Progress of cleaning manhole is about 66%.

4. Other :-

- Compression of land filling is still pending.
- Road to be made.
- Pole for external lighting are to be installed after road work is over.
- Land scapping work is pending.
- Entrance gate has come which is to be installed.
- Earth chamber & cable dressing pending.
- Lab. Installed but inspection pending.
- Chemical are not available for lab..
- RFI of all equipments are pending as sewer has not reached the STP.
- Material of shuklaganj STP are to be shifted which is dump at unnao site. It is informed that the work of shifting shall start within week.

5. Safety :-

- March 2023 safety report given is enclosed.
- Heat stroke mock drilling is still pending.
- Safety engineer KRMPL is advised to be present at spot where line cleaning work is being done to avoid any mishappening.

Note:-

Detailed inspection report conducted on 19.04.2023 of Electrical / Mechanical / Instrumentation/ Civil/Safety was issue but compliance has not been done and progress is very slow.