

### **Salient points of Joint inspection of Unnao 15 MLD STP dated 21/08/24**

- At MPS out of 4 nos pump only 2 are operational.
- Out of 2 nos screw classifier only one is operational. Alignment problem.
- Commissioning & Automation of chlorination plant has not been done yet.  
Sort Material in chlorination plant
  - a) Pad heater
  - b) Process controller
  - c) Pressure gauges
  - d) Water pipeline incomplete
- Eye wash not installed.
- PLC control cable connections & commissioning are pending.
- Except SBR automation of balance of plant is pending.
- Plant is not in operation due to strike since 16/08/24.
- Thickner torque switch not working
- Drain valve power connection Pending.
- Boundary wall Gap 50 m pending including gate.
- Checker plates are to be installed over cable trenches.
- Painting and Installation of hand railing at PTU pending.
- One centrifuge unit giving trouble.
- Lightning arrestors are to be installed over various units.
- Flow meter readings are defective .outlet flow more and inlet less.
- Earthing pits, road, street lights, landscaping , plantation all pending
- No trolley for centrifuge units.
- Level sensor Problem in SBR 1
- Cleaning of pipes progress too Low. Cleaning 415 m still pending. No labour found deployed. Work of cleaning & lying is pending as water level is high.
- 1200 mm pipe RCC available at site 280 m.
- KPI not complied.
- OCEMS / RTOLMS pending.