

CITY PROFILE

Bithoor Nagar Panchayat

SFD graphic

Prepared by: CSE



Containment



Figure 1: Lined pit with semi-permeable walls and open bottom

Emptying

Service provided by	Government	Private operator
No of vehicles	1	1
Licensed /registered	Not yer	–
Record maintained	–	–
Fee charged	–	INR 1,200 – 1,500
No of manual emptiers	–	–
Fee charged by manual emptiers	–	–



Figure 2: ULB owned vacuum tanker

Transport

Type of vacuum tanker	Tractor mounted	Truck mounted
No of vehicles	1	–
No of trips per tanker per day	1 in every 4 months	–
Capacity of vehicle	3,000 Liters	–



Figure 3: 1 of the 7 big open drains in Bithoor

Treatment and disposal

Type of waste	Sewage	Faecal Sludge
Treatment facility present	Yes	–
Type of facility	Constructed Wetlands	–
Generated	0.75 MLD	7.5 KLD
Treated	0.65 MLD	–
Designated disposal site	STP	–



Figure 4: Inlet of Constructed Wetland based STP



Location of city