

GOVERNMENT DEGREE COLLEGE, KALWAKURTHY
NAGARKARNOOL (Dist)

FIELD TRIP -2020-21

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Abstract

Telangana Drinking Water Supply Corporation Limited (TDWSCL) is the nodal agency for implementation of Telangana Drinking Water Supply Project (TDWSP) in the state. TDWSP is a flagship programmed of the newly constituted state of Telangana. The Objective of the project is to ensure safe and sustainable PIPED drinking water supply from surface water sources at 100 LPCD (liters per capita per day) for rural areas, 135 LPCD for Municipalities, 150 LPCD for Municipal Corporations and 10% to meet Industrial requirements. The Project comprises of 26 segments in 9 districts and supply water to 62, 01,552 habitations which covers the pipeline of entire state is of about 1.697 lakh Km and it includes 19 nos. of intake structures, 549 nos. of Over Head Balancing Reservoirs, 550 nos. of Ground Level Balancing Reservoirs & sumps, 35,573 nos. of Village Over Head Service Reservoirs and 153 nos. of Water Treatment Plants.

In terms of economics, the project's execution would result in the creation of local job requirements, as well as the preservation of the employment ecosystem.

Safe drinking water leads to fewer waterborne illnesses in society.

People will have greater trust in politics and administration in taking care of people's basic needs, such as water.

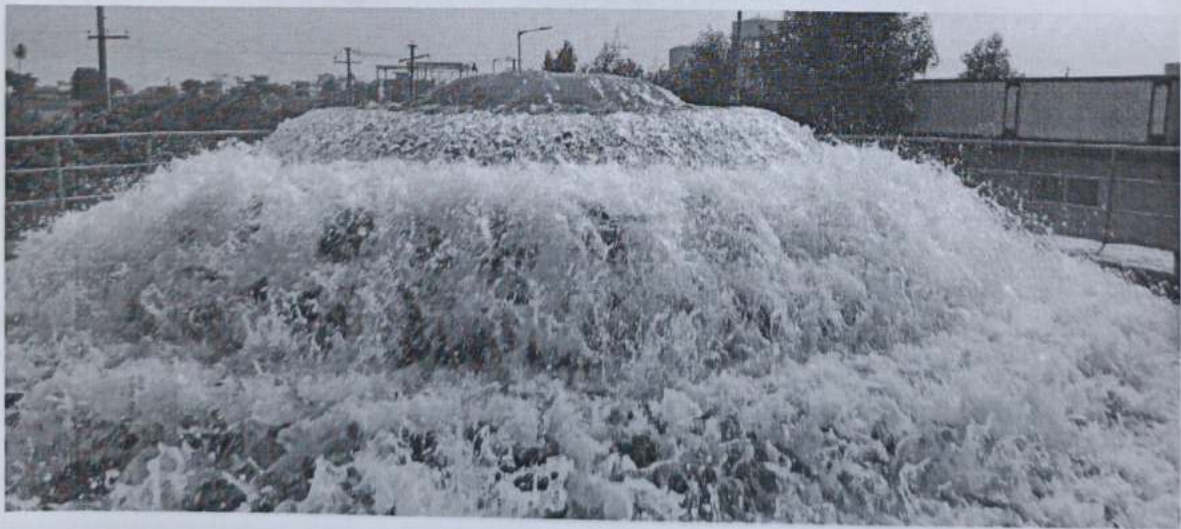
Rivers may be impacted by downstream biodiversity in terms of the environment.

In agriculture, the availability of piped water may offer harvest possibilities during the off-season.


The Government Degree College, Kalwakurthy B.Sc Students Visited Mission Bhageeratha Plant Located Kalwakurthy .The primary objective of this project is to provide the best and healthy drinking water to the rural and urban population of the state. The water source of Mission Bhageeratha is Krishna River and Godavari River. Students have seen the process of water treatment in this plant. The Students Observed colour, Turbidity, P^H TDS, Alkalinity of the Water







S.No	Name	Group	Signature
1	S. Nares	MPC	S. Nares
2	J. Nares	"	J. Nares
3	K. Yuvraj	BZC	K. Yuvraj
4	R. Venkatesh	BZC	R. Venkatesh
5	J. Heery	"	J. Heery
6	N. Poojadeepthi	"	N. Poojadeepthi
7	AN. Ankitia	"	AN. Ankitia
8	K. Sinduja	"	K. Sinduja
9	K. Manjula	MPC	K. Manjula
10	R. Shreeha	BZC	R. Shreeha
11	J. Kalyani	"	J. Kalyani
12	Y. Jyothi	"	Y. Jyothi
13	B. Bhanu Prasad	"	B. Bhanu Prasad
14	B. Ashok	BZC	B. Ashok
15	B. Harish	BZC	B. Harish
16	K. Sathya Josh	BZC	K. Sathya Josh
17	D. Thulasi	BZC	D. Thulasi
18	G. Shashikala	BZC	G. Shashikala
19	B. Rukmini	BZC	B. Rukmini
20	A. Shiva Prakash	BZC	A. Shiva Prakash
21	J. Shiva Vishna	BZC	J. Shiva Vishna


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