

Full Title of the Project: Kaliteer Lift Scheme, District - Dholpur in the State of Rajasthan

Proposal No. : FP/RJ/WATER/153642/2022

Date of Proposal : 22/03/2022

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AND PROTECTED AREA

The proposed Kaliteer Lift Scheme (DRINKING WATER) has been planned for diverting surplus monsoon FLOOD water from Chambal basin to its deficit Parbati basin.

Water Resources Department, Dholpur, Government of Rajasthan wants to develop Kaliteer Lift Scheme aims to provide safe drinking water to targeted population of 483 villages and 3 towns of Dholpur district adopting a holistic approach. The proposed scheme not only aims to improve its health and living condition but at the same time ensuring water quality and environmentally sustainable development for the targeted populace and other infrastructure amenities, and socio-economic development as well and ultimately fulfill the drinking water needs of the people in the Dholpur district.

The regions of Eastern Rajasthan, particularly in the District Dholpur the ground water is continuously lowering down due to ever increasing drinking water demand. This has led to Dholpur district being categorized into a dark zone (overexploited) leading to drinking water problem in these areas. This in turn necessitates the formulation of an inter linking scheme within the basins so as to bridge the gap arising due to such variations and ensure equitable and optimal utilization of water resource as a whole. Therefore, the present project is basically aimed at harnessing to the maximum possible extent, the monsoon surplus yield of the Chambal basin by inter-linking of this basin with the Parbati and Ramsagar reservoir falling in Parbati basin in such a way so as to ensure the proper utilization of water by filling the deficit storage in the system for its proper functioning.

Peripheral area of River Chambal and one km outer peripheral area is forest and wildlife zone, no any alternate source other than forest area to execute this drinking water project, selected route is minimum required area and feasibly suitable for all other resources.

The Forest land Proposed for diversion is = 9.5611 Ha. (Under NCS = 1.6034 Ha. & Dholpur Wildlife is = 7.9577 Ha.). Stretch of aforesaid project pipeling is passing through the National Chambal Sanctuary Sawaimadhopur Protected Area and Dholpur Wildlife (DCF NCS Division) Protected Area.

The requirement of land for underground Pipeline falls in Protected area, which have hard strata where earth work is not possible with men and machine. Therefore; we have left no choice for arrangement of land for this part of project other than using the accessibel land of the forest area. There is no other feasible altrenative available for the same. This project is very prestigious Project of Government and completion of the same in given timeframe is matter for the department.

It is further stated that the area of land involved in the proposed pipeline alingnent is bare minimum.


अधिराषी अभियन्ता
जल संसाधन खण्ड द्वितीय धौलपुर

Signature of User Agency

With Office Seal

Place: Dholpur

Date: 07/05/2024