

## SEWERAGE TREATMENT PLANT IN JHAKRI

The village Jhakri is the largest project affected village under Nathpa Jhakri Hydro Power Station -1500 MW, District Shimla (HP). The locals have always put forth a concern with SJVN for the providing proper sewage system in the village. SJVN under its Corporate Social Responsibility initiative and in association with HP IPH installed a one million litter per day (1 MLD) capacity Sewage Treatment Plant (STP) at a cost of Rs. 10.90 Cr. in village Jhakri . The plant was started in year 2013 and completed in year 2015 and inaugurated by the Hon'ble Chief Minister of Himachal Pradesh on 15.11.2015. The effectiveness the plant cached the eyes of house dwellers of nearby villages Shantinagar , Kharkag and families residing in Rehabilitation Colony, Jhakri and demanded to extend the sewage lines to their houses. SJVN extended the sewage facility to these villages at a further cost of Rs. 2.95 Cr. in the year 2019. Besides, SJVN incurred Rs. 1.27 Cr on operation and maintenance of the plant for a period five years from the date of commissioning 05.11.2015 to 04.11.2020 and spent Rs. 1.55 Cr on water supply for the plant. The plant is designed for 8908 persons as per future population forecast till 2046.

***The implementation of the Plant has resulted into inculcation of good practices for cleanliness among local communities and environment sustainability. SJVN believes that Swachh Bharat Mission has a lead way to a corporate citizen to transform India in clean and green place to live in.***



**Ariel View of the Sewage Treatment Plant, Jhakri**