

Project No. 5

Sector	Irrigation
Name of the Project	Construction of Check dams to streams/halla in Sandur Taluk, Ballari District, Tank improvements/rejuvenation to tanks in Sandur taluk and providing lift irrigation schemes (LIS) to hulikunta tanks and providing lift irrigation scheme (LIS) to Raghavapura and other two tanks.
Proposal submitted by	Department of Minor Irrigation and Ground Water Development
Total Project Cost	Rs. 7912.80 Lakhs (Approx. INR 79.13 Cr.)
Coverage	27 villages Taluk -Sandur District - Ballari
Project Duration	06 Months (Short Term)
Project Implementing Agency	Chief Engineer, Minor Irrigation (North) Zone
Objective	Total of about 37078 Ha of Land in Sandur is cultivable land and out of which only 5194 Ha of Land is irrigated. 1) By constructing check dams nearby agricultural land i.e around 80 to 100 acres can utilise the water by means of indirect irrigation. 2) By Storage of water by means of check dams or by tanks improvements, LIS and Nala improvement work the ground water table will rise.
Output	Number of Check Dam = 39 No's Tank rejuvenation works = 9 No's LIS = 2 No's
Justification	Due to Major mining in this area, the wastewater left into the streams impact all major water bodies in terms of their habitat quality. The ratio of Ground water is inversely decreasing which has resulted in scarcity of water to the nearby lands for crop cultivation, drinking water facility etc due to depletion of ground water and resulted in non-interest of farmers towards agriculture and allied activities