

ಕುಡಿಯುವ ನೀರಿನ ನಿರಂತರತೆ ಮತ್ತು ನೀರಿನ ಗುಣಮಟ್ಟದ ಸುಧಾರಣೆಗಾಗಿ  
ಗ್ರಾಮೀಣಾಭಿವೃದ್ಧಿ ಮತ್ತು ಪಂ.ರಾಜ್ ಇಲಾಖೆಯಿಂದ ಕೈಗೊಂಡಿರುವ ಕ್ರಮದ  
ಚಿತ್ರಣ

- About 838 habitations which had water quality problems have been covered under various Rural Water Supply schemes till now.
- Sub-Mission Schemes are under implementation at a total cost of Rs.449.82 crore. (29 completed, 17 expected to be completed by March-06, and administrative/technical sanction is being accorded in respect of 54 other new schemes).
- 100 RO technology based DF Plants have been installed and 100 adsorption technology based DF Plants are being put up. In addition to this, 50000 House hold DF Filters are also being supplied to the habitations which have water quality problem.
- More than 36 Regional Water Supply schemes are being implemented tapping the raising main of KUWSDB to cover enroute villages which have drinking water problem.
- Through BAIF comprising, Safe drinking water facilities, Improved agricultural production, Opportunities for year round employment, Improved ground water situation, Health care preventive measures; and Sustainability of schemes through peoples participation programme, it is proposed to take up an experimental scheme through Rain Water/Roof Top Harvesting programme, to ensure improvement of ground water table and the reduction of fluoride content in the drinking water. The project cost is Rs.14.34 crore.
- Under Suverna Jal programme, Rain Water harvesting / Roof Top Harvesting works are being taken up on a massive scale.
  - (i) Rural schools – 23,683, approximate cost Rs.75.00Crore. Rs.17.76 crore released.
  - (ii) In all the 176 taluks Roof Top Harvesting Demonstrated at the selected Navagramas/Housing colonies and Dist. Level Resource centers have been established through Nirmithi kendras and RGHC.
  - (iii) Rs.5000/- subsidy is being given to BPL/SC/ST households living in the habitations which have water quality problem, to own the implements to harvest roof top rain water. This is being done in 1000 villages covering 20,000 habitations.
  - (iv) Ground Water Source Protection Act is in force since 2003-04.
  - (v) 20% Tax rebate is in force from 1.9.05 in respect of people who adopts rain water harvesting system in their buildings. GPs have been advised to adopt by-law to enforce compulsory rain water harvesting in the construction of new buildings at all levels while granting licences.
  - (vi) All government buildings and public offices now adopting rain water harvesting methods and public awareness is being created.
  - (vii) Divisional, district level and taluk level Work shops and Seminars have been conducted through out the state under IEC activities to motivate people in this endeavour. KSCST assistance has been availed in this regard.

A comprehensive action plan is posed to GoI during July-05 at a cost of Rs.1996 Crore in which 5040 habitations have been proposed to be covered through 545 combined/regional water supply schemes.