

RESEARCH ARTICLE:

A study documentation of cases on natural resource management of watershed farmers of Andhra Pradesh state

P. ARCHANA, M. JAGAN MOHAN REDDY AND I. SREENIVASA RAO

ARTICLE CHRONICLE:

Received: 11.07.2017; **Accepted:** 25.08.2017

SUMMARY: The nature and status of natural resources play a pivotal role for sustainable yields in various crops. The potentiality of these resources especially like soil and water is decreasing in alarming propositions, there by effecting farming situation as well as crop production both at micro and macro level. The study was focused on documentation of 3 cases on implementation of NRM activities under watershed management programme. Three cases were documented selecting one case from each sample district namely Mahaboobnagar, Ananthapur and Prakasham districts of Andhra Pradesh state. From the three case studies it was concluded that watershed programme was the only best solution to meet the needs of dry land farmers. The farmers fail to utilize to the fullest extent the technologies to overcome the drought and suggested adopting NRM practices not only in arable lands but also in non-arable lands.

KEY WORDS:Docomentation, Management

How to cite this article: Archana, P., Reddy, M. Jagan Mohan and Rao, I. Sreenivasa (2017). A study documentation of cases on natural resource management of watershed farmers of Andhra Pradesh state. *Agric. Update*, **12** (TECHSEAR-10): 2661-2665.

Author for correspondence:

P. ARCHANA

Department of Agricultural Extension, College of Agriculture, Professor Jayashankar Telangana State Agricultural University, Rajendranagar, HYDERABAD (TELANGANA) INDIA

See end of the article for authors' affiliations