

The First International Conference of the APIRAS & the Fifth Congress of Extension and Education in Agriculture and Natural Resources Management: 2-4 September, 2014, University of Zanjan, Iran

Maintain the quality of water resources for sustainable development path

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Water, particularly in the sense of its availability for irrigation and other purposes and is one of the most important and most frequently used of natural resources. Enough water is one of the preconditions for economic -social development. Hence, most studies of the public resources developed to water. However, most studies of water in Iran and the world has focused on water quantity researchers draw little attention to other dimensions of quality of water. Water quality is one of the important feature of water resources to achieve the goals of economic- social sustainable development. In other words, the quality of water resources is an important factor in ensuring food security, rural poverty reduction, increasing income and employment and resulting in sustainable rural development. Through the passage of time, water has significantly been affected by other contaminants. Water quality, especially in rural areas has undergone serious changes. Since, it reduces agricultural production is low quality water, affected farmers' incomes, and it has reduced. Hence, the reduced food availability and led to rural poverty.as a result, the outcomes, has increased country's for need for food and is lacking the food.

Keywords: Water Quality, Food Security, Sustainable Development, Health.

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