Evaluation of effective factors on optimal management greenhouses
summery in Khuzestan province

H. Rahmany¹*, F. Nuraky² and M. Baradaran³

(Received: June 20-2011 ; Accepted: May 9-2012)

Abstract

It pays attention to cultivation greenhouse, and provides produce artificial condition and the variants environment have especially important for neutralizing in progressing extent agriculture processes. It is necessary for progressing we need suitable planning until we can move forward to producing program and we are needed to know about variants and limitation which obstacle the develop of this plantation. It is based on this research, general object for recognizing important variants than the useful management of the summer greenhouses in Khuzestan province do it. This research is a kind of usage and it conducted by measurement method in Khuzestan province. We use for gathering information from questionnaire achieve and interview method. In the research of the statistical social. There are 95 unite of the summery greenhouse of province. In order to, experts use of panel method for determining validity. They divided 30 the kind of the questionnaire and then gathering them, they calculate score 11.5 of kourenbak (α) coefficient by SPSS software. This coefficient calculates for 2 parts, sustainable agriculture and skillful knowledge are %71 and %82 respectively. The results of research showed that age, courses studies and experience of owner’s greenhouse can make important differences in optimum management level. And also There are statistical significant relationship between the skillful knowledge of the owner’s greenhouse and their perception to sustainable agriculture with useful management. Additionally, education level couldn’t affect on optimum management in summery greenhouses.

Keywords: Sustainable agriculture, Greenhouse cultivation, Knowledge skill.

1. Dept. of Agric. Payame Noor Univ., Tehran, Iran.
2. Dept. of Agric. Payame Noor Univ., Khuzestan.
3. Ramin Agric. Univ. of Khuzestan.
*: Corresponding Author, Email: rahmany2003 @Yahoo.com