

Analyzing factors influencing in social-economic and environmental vulnerability of wheat farmers in Khorasan Razavi province

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This study have been done to identify factors affecting in social-economic and environmental vulnerability of wheat farmers in Khorasan Razavi province from expert's viewpoint. Statistical sample was 20 persons of faculty and experts in the field of wheat which they were selected using of method purposive sampling. In order to collect data was selected by employed semi-structured and oral interview. Data analysis was accomplished by using Nvivo8 software. After reviewing the preliminary studies and data analysis, components of socio - economic and environmental vulnerabilities were extracted. The findings indicated that the most important factors affecting in environmental vulnerability were climate and drought. Optimal management of the farm (in the cultivation, maintenance and harvest) was a major factor in social vulnerability and product prices and supply inputs were the most important factors in economic vulnerability.

Key Words: environmental factors, socio – economic, vulnerability, wheat farmers