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**Spatial** dimensions of **Graps** localization in El-Minia Governorate: Analytical study in agricultural geography **ABSTRACT** 

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Grapes production in El-Minia, Agriculture localization, Agricultural Intensive, Economic efficiency, marketing patterns.

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The present study focuses on spatial dimensions of Grape localization in El-Minia governorate with spatial variations highlighting all interactions among them to produce a spatial distinctive picture for this area. With the production of this crop, the main focus of this study, through conducting application a field governorate distracts using spatial analysis tools found in the geographic information system "GIS" in order to find out the suitability of this region location to growing vineyards. Based on the previous goals, the current study aims to explain the geographical aspects related cultivation grape in El-Minia Governorate to determine the current production. El-Minia its status governorate occupies the second position of grape production among the Egyptian Governorates. Furthermore, the current study also aims at identifying the spatial variation of grape production among the

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centers of El-Minia governorate, and clarification of the main center and its most important villages, the study also addresses the economic efficiency and marketing patterns of grapes in El-Minia Governorate. The study has achieved its goals through the application of geographical approaches that give us more depth to spatial analysis and achieve results.