



Investigation of Relationship between Cloud and rainfall(Case Study: Golestan Province/ Iran)

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Abstract

Today rainfall is one of the most important meteorology parameters for agriculture in Iran country. Because this country is semi dry. The aim of this regard was find relationship between rainfall and clouds for Synoptic stations in Golestan province (Iran). Climate of this province changes wet to semi dry. Thus that relationship is important for agricultural science. Results shown that can between two parameters, find relationship. So if climate is wetter this relationship is better.

Keyword: Cloud, Rainfall, Golestan, Iran