The Attitudes of the Students of Geography Department toward Renewable Energy Sources

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Abstract: Energy sustainability is one of the most important issues of the world. Consumption of energy, the environmental pollution of fossil fuels like petrol, coal, nuclear energy, made people use renewable energy sources. This research was performed to evaluate attitudes of students in the department of geography towards renewable energy sources in terms of various variables. 358 students who are studying in Karabuk University Faculty of Literature, Department of Geography in the academic year 2013-2014 participated in this research. "Renewable Energy Resources Attitude Scale" was used as the data collection tool in this research in which Survey model was applied. Data was analyzed by using frequency, percentage, independent samples t-test and one-way analysis of variance (ANOVA). In the study, as a result, it has been achieved that students in the department of geography attitudes towards renewable energy sources are generally positive. In addition, it was determined that students in the department of geography did not have sufficient information on renewable energy sources. It was determined that attitudes the geography department students who participated in the study did not differ significantly according to the gender, grade level and type of program variables.

Key words: Students of geography department, renewable energy, attitude

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