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Integrated Control Measures Against Pests of Trees and Shrubs In Absheron Condition

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Aim of the study: The main objects of integrated control measures against pest of trees and shrubs is a natural and ecological methods of population control and reduce them to an invisible level. The main purpose of integrated control measures is his safety in relation to the environment, the use of non-chemical agents according to them has been stored the balance between populations of Agro-ecosystem and phytozoophagies basis of improvement of ecological approach to trees and shrubs endurance against diseases and pests of purposeful use of agro-technical measures to control. During studies found that the use of trees and shrubs species, resistance to pests and diseases reduces the maximum level of pesticide use and play a major roll in amount level of tree and shrub pests.

Materials and metods: During researches became known that in violation of the balance of nitrogen, phosphate and potash fertilizers in the soil there is a massive increase in insects with sucking mouthparts. One of the main elements of the integrated control measure is a biological method, which is based on the use of natural useful fauna. In studies conducted years 2015-2016 revealed that the climate and other favorable conditions, complex entomophagies amount of pest species is limited to 80-90%.

Result: During researched works conducted vat Institute of Dendrology are found that pests of trees and shrubs, some scale insects and aphids at biostimulators which plays an importantrole seven pointed and 14 pointed ladybugs. In the ecosystem in the regulation of harmful species among the main factors is the chemical control. This method of control used only when the above measures are not sufficient to regulate of pest control.

Keywords: plant, pest, disease, entomophagy, fertilizer, Integrated control measures.