

POULTRY FARM AS A SOURCE OF ENVIRONMENTAL POLLUTION

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DOI: 10.5958/2249-7137.2021.02538.6

ABSTRACT

The article describes the main problems of the poultry industry that affects environmental pollution. Recommendations to minimize waste generation and protect the environment are made. The main type of waste from poultry farms is bird droppings, waste hazard class 3 and 4. Feed in poultry farming mainly consists of corn and soy, but other legumes, root crops, as well as fat substances can be added-animal origin (for example, dairy products, fish meal, etc.). The litter storage is a source of release of methylamine, phenol, methanol, fur dust, microorganisms. The most significant pollutant in the list of released harmful substances by mass of emission is suspended solids.

KEYWORDS: *Poultry Farm, Environmental Pollution, Waste Products, Harmful Substances.*

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