

O 5. THE LIVESTOCK HYGIENE AND THE ENVIRONMENTAL IMPLICATIONS

Mosstfa Maaroo^{1*}, Maan T. Maaroo²

¹*Department of Environmental Engineering, Konya Technical University, Konya, Turkey*

²*Department of Veterinary Public Health, College of Veterinary Medicine, University of Mosul,
Mosul, Iraq*

E-mail: mmaaroo@outlook.com

ABSTRACT: The heightening of livestock Animals creation results in expanded utilization of veterinary items, for example, pesticides, and the generation of various sorts of waste, similar to compost from feedlots. The contamination or sullyng of the earth, particularly water supplies, because of creature squanders (excrement and fluid fertilizer) is an expanding issue and should be anticipated when arranging new creature lodging, particularly in the mechanical generation frameworks. The legitimate move must be made for the cautious use or safe transfer of the slaughterhouse squander. These can be profitable results if properly handled. This ought to include cleansing or rendering of all denounced or tainted material before further handling and discharge for use. Ill-advised transfer of this sort of waste can prompt an expansion of ruthless creature species (for example hyenas, country hounds, and so on., ashore and sharks with transfer to the ocean). Also, squander nourishment from the universal ocean and air traffic must be sanitized to keep away from the dispersal of creature malady through debased creature items. Ecologically amicable strategies for applying bug sprays (targets and devices for tsetse control) and acaricides (pour on) are getting to be accessible. These have the potential for decreasing conceivable outcomes of pollution of nature and ought to be used where down to earth. The utilization of pesticides might be limited by utilizing breeds or their crosses that are impervious to parasitic species, for example, trypanotolerant steers or tick-safe breeds.

Key words: Animals waste, livestock, drinking water, animal hygiene