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## Microbiological risks from alternative feed sources

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**Abstract** This review identifies pathogens which could be present in feedstuffs currently being used or proposed as alternative to conventional animal feeds. The identified alternative feed stuffs are grouped into categories i.e. marine plant-derived, and terrestrial plant-derived, with methods of processing each. The pathogens which could be potentially present at each source (or the environment the source material came from) are identified, and the potential effect of the processing procedures on their presence in the final feed products briefly outlined, where information is available or inference can be made. The information could underpin activities such as survey of novel animal feeds and challenge studies.



**Keywords** alternative feeds; pathogens; review

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