

Question 27 (7 marks)

Evaluate an Integrated Pest Management (IPM) program for a named pest or disease of an animal host you have studied. In your answer, include examples of management strategies used in this program.

7

Pink eye is a common & easily avoided disease in cattle.

To reduce the likelihood of your stock becoming infected, farmers should spray down all dirt areas to reduce ~~the~~ dust floating around, ~~quarantine~~ isolate any ~~stock~~ animals that have symptoms so it doesn't spread, and seek veterinary ~~help~~ assistance straight away. The longer the animal is left ~~&~~ without treatment, the worse the disease ^(effects) becomes and ethical & legal concerns come into practice.

Pink eye is spread in hot, dusty areas, so by spraying all ~~dusty~~ dirt areas (where cattle are) with water, the ~~the~~ likelihood of it occurring & spreading is reduced.