



PEST ADVISORY FOR CAM NORTE

POSSIBLE PESTS AND DISEASES THAT MAY OCCUR ON RICE IN THE
SECOND QUARTER OF 2025 (APRIL-JUNE)

****You may use Digital Apps like Spidtech, Rice Doctor, Binhing Palay and KoboCollect.****

PAPAYA RING SPOT VIRUS

MANAGEMENT OPTIONS:

- Grow tolerant papaya varieties
- Grow seedlings under net house or screen house
- Transplant at a time where there are relatively few winged aphids around and protect the seedlings with transparent cylindrical plastic film and support
- Intercrop papaya with barrier crops such as corn but never host crop such as cucurbits
- Use silver and black plastic mulch to deter winged aphids from visiting young seedlings
- Immediately eradicate and bury the whole infected plant once found

CACAO BLACK POD ROT

MANAGEMENT OPTIONS:

- Use of resistant or tolerant cultivars
- At the end of the harvest season, pruning is highly recommendaed
- Recoval of suckers when they are still young
- Draining management,keep the field drain
- Complete removal of fruits to avoid the presence of inoculum and spread of the disease
- Application of fungicide, cuprous oxide and dichofluanid compound if and only needed

RICE BUG

MANAGEMENT OPTIONS:

- Synchronous planting and observance of fallow period
- Eliminate grassy weeds from rice fields
- Small wasps parasitize and meadow grasshoppers prey on rice bugs eggs
- Spriders prey on nymhs and adult
- Used of attractant as insect trap

PINEAPPLE HEART ROT

MANAGEMENT OPTIONS:

- Soil must be well- drained
- Plant on beds 25 cm high
- Treat pineapple suckers of alliete or Redomil fungicides before planting
- Avoid contaminating pineapple hearth with the soil

BACTERIAL WILT ON VEGETABLES

MANAGEMENT OPTIONS:

- Plant resistant varieties
- Use diseased free seeds
- Plant in a well prepared well drained field with proper spacing and planting distance recommendation
- Soil sterilization to eradicate soil born diseases



RICE BUG



PINEAPPLE HEART ROT



BACTERIAL WILT ON VEGETABLES



CACAO BLACK POD ROT

