

Fig: 1 Coconut Bud Rot



Fig: 2 Turmeric Leaf Spot



Fig: 3 Powdery mildew in Snake Gourd



Fig: 4 Paddy Leaf Folder



Fig: 5 Brinjal Fruit Borer



Fig: 1. Soil Heterogeneity with reference to texture



Fig: 2. White salts



Fig: 3. Soil Crusting



Fig: 4. Sodic soils

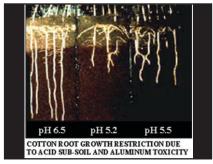


Fig: 5. Aluminum Salt



Fig: 6. Calcareous soil



Fig: 7. Actual acid sulphate soils



Fig: 8. Gully Erosion



Fig 1. Parthenium



Fig 2 . Weed on Aquatic system



Fig 3. Irrigated Sorghum



Fig 4. Weed free Pearl millet



Fig 5. Weed free Ragi



Fig 6. Weed free Bengal gram



Fig. 1. Infestation of thrips on paddy (initial inward rolling)



Fig. 2. Infestation of thrips on paddy (Later silvery streak)



Fig. 3. Nymph

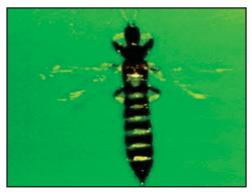


Fig. 4. Adult



Fig. 5. Paddy damage by GLH (Yellowing)



Fig. 6. Rice Tungro Virus





Fig. 7. Adult - Green Leaf Hopper



Fig. 8 & 9.Longitudinal folding by leaf folder



Fig. 10. White and dried leaves



Fig. 11. Burnt up appearance by BPH



Fig. 12. Grassy stunt by BPH



Fig. 15. Dead heart damage symptom by Paddy stem borer



Fig. 16. White ear symptoms of damage by paddy stem borer



Fig. 17. Paddy stem borer Egg



Fig. 18. Paddy stem borer Larva and Adult



Fig. 19. Rice Earhead bug damage symptoms



Fig. 20. Rice Earhead bug (Adult)



Fig. 21. Sorghum shootfly damage (Dead heart symptom)



Fig. 22. Sorghum damage by Stem borer



Fig. 23. Leaf damage by Maize Stem borer



Fig. 24. Cumbu shoot fly damage (Chaffy grains)



Fig. 25. Fingur millet Ear head bug and damage symptom



Fig. 26. Aphid



Fig. 27. Tobacco Cut worm

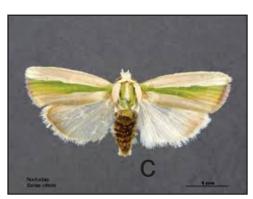


Fig. 28. Spotted boll worms (Adult)



Fig. 29. American boll worm



Fig. 30. Cotton pink boll worm



Fig. 31. Castor damage Semilooper



Fig. 32. Castor semilooper Larva



Fig. 33. Castor semi looper Adult



Fig. 34. Castor Slug

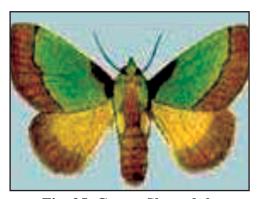


Fig. 35. Castor Slug adult



Fig. 36. Groundnut Red Hairy caterpillar larva



Fig. 37. Red Hairy caterpillar adult



Fig. 38. Groundnut Leaf miner



Fig. 38. Groundnut Leaf Miner adult



Fig. 39. Tobacco caterpillar



Fig. 40. Mustard amage due to Diamond Back Moth (DBM)



Fig. 41. DBM adult



Fig. 42. Sesamum damage by Leaf webber



Fig. 43. Leaf webber adult



Fig. 44. Hawk or Dead head moth



Fig. 45. Sunflower Capitulum borer into head



Fig. 46.Tobacco caterpillar



Fig. 47. Bird damaged Parakeet



Fig. 48. Safflower caterpillar



Fig. 49. Gram pod borer damaged pod



Fig. 50. Spotted pod borer



Fig. 51. Blue butterfly adult



Fig. 52. Stem Fly infested stem with bore holes



Fig. 53. Damage by Early shoot borer



Fig. 54. Damage by ESB side tiller formation



Fig. 55. Early shoot borer larva



Fig. 56. Early shoot borer adult



Fig. 57. Inter node bored by Stem or inter node borer (Feeding injury)



Fig. 58. Reddening of cane by inter node borer



Fig. 59. Bore holes damage by internode borer

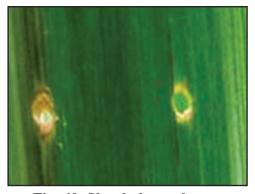


Fig. 60. Shot holes on leaves Damaged by Top shoot borer



Fig. 61. Bunch top by Top shoot borer



Fig. 62. Dead heart by top shoot borer



Fig. 63. Top shoot borer Larva



Fig. 64.Top shoot borer Adult



Fig. 65. Termite damaged Symptom



Fig. 66. Sugarcane Termite



Fig. 67. Brinjal Shoot and fruit borer Adult



Fig. 68. Brinjal shoot damage by shoot and fruit borer



Fig. 69. Tomato Fruit Borer

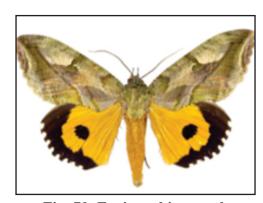


Fig. 70. Fruit sucking moth



Fig. 71. Fruit flies



Fig. 72. Diamond back moth



Fig. 73. Potato tuber moth



Fig. 75. Mango nut weevil



Fig. 76. Citrus leaf miner



Fig. 77. Chickoo moth or leaf webber



Fig. 78. Tea mosquito bug



Fig. 79. Rhizome weevil



Fig. 80. Cashew tree borer



Fig. 81. Grapevine Flea beetle



Fig. 82. Rhinoceros beetle



Fig. 83. Coffee White borer

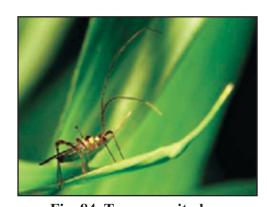


Fig. 84. Tea mosquito bug



Fig. 1. Forking in Raddish and Carrot

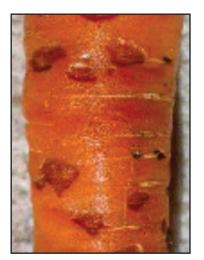


Fig. 2. Root Splitting in Carrot



Fig. 3. Cavity Split in Carrot



Fig. 4. Spongy tissue in Mango



Fig. 5. Mango malfomation



Fig. 6. Black tip in mango



Fig. 7. Greening of potato

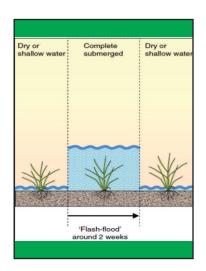


Fig. 8. Greening of potato





Fig.1. Effect of Drought Stress



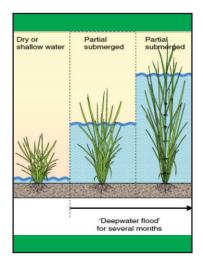


Fig.2. Types of Floods

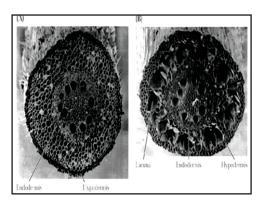




Fig.3. Iron Toicity Symptom





Fig.4. Effect of Salt Stress on Plants





Fig.5. Effect of Heat Stress on Plants







Panchagavya, read more.



Landscaping, read more.

Sericulture

Rearing, Cacoo

read more.



Markets, read more.

Forestry

Fisherv



Animal Husbandry



Newspaper Information







TECHNOLOGIES

Crop Production Crop Protection Crop Improvement Bio Technology Post Harvest Technology Nutrition GAP | GLP | GMP GUIDE: Agri | Horti

SPECIAL TECHNOLOGIES

Path Breaking Technologies NEW Govt. Schemes & Services Reed Bed System NEW Technology Videos� PPFM-Pink Pigmented Facultative Me Paddy Direct Seeding System of Rice Intensification (SRI) Dryland Technologies Sustainable Sugarcane Intiative Transplanting in Redgram

SCHEMES & SERVICES

Development Blocks Banking & Credit Crop Insurance NADP / NAIP in TNAU ATIC I KVK ATMA I NGOs & SHGs Agri Clinics | SFAC Kisan Call Centre | SAMETI MDG-2015

RECENTUPDATES

TN Budget Speech 2015-16 NEW Seed Availability - Seed Stock Position as on 10.04.2015 NEW

2014-2015 Global Food Policy Report

Share your ideas on PM's Mann Ki Baat





AGRI INFORMATION

Indigenous Farming Sustainable Agriculture Patents Farm Enterprises Residues & Dietary Risk Food Safety & Standards District Contigency Plan Stat-Hand Book - 2014 Horti-Hand Book - 2014 Important Links | Blogs

MARKET INFORMATION

AGMARKNET DEMIC - Press Notes Farmers Producer Organisation Minimum Support Price Input Source Export & Import NIAM | FIEO | FCI | NHRDF MCX | NCDEX | NSEL AGRISNET | FCMS ICT Initiatives

RELATED INFORMATION

CM's Uzhavar Pathukappu Thittam TNAU Press Notes Agrl. EB Service Connection TN Revenue Department Environment & Pollution Disaster Management GOI-12th Five Year Plan TN-12th Five Year Plan TNAU-12th Five Year Plan Season & Crop Report (2012-13) Agro Meteorological Advisory

DAILY EVENTS

TN Government Announcements TNAU Community e-Radio Television Programs Farm Radio Programs Water Dams in Tamil Nadu HRD (Agricultural Trainings & Events) IMD -Chennai (Nowcasting) ODL (Open & Distance Learning) Farmers' Portal

Nutrient Deficiency









Fig. 1

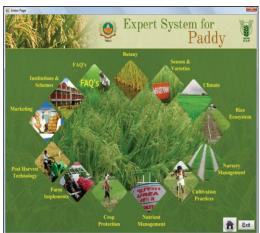


Fig. 2

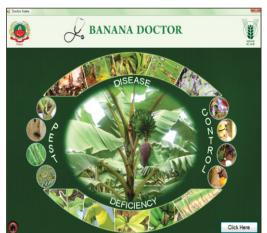


Fig. 3

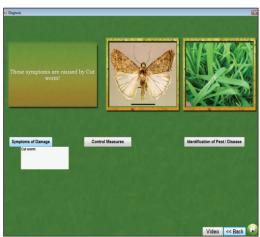


Fig. 4



Fig. 5

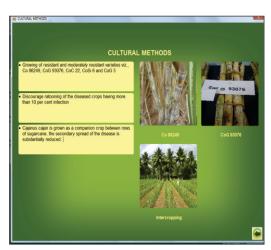


Fig. 7



Fig. 6



Fig. 8



Fig. 9



Fig. 11



Fig. 10

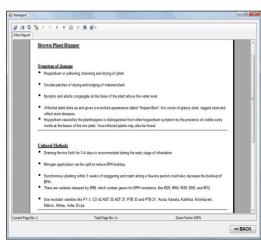


Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17

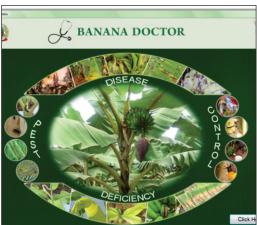


Fig. 18



Fig. 19



Fig. 20