

ICAR Krishi Vigyan Kendra (CREED) Ariyalur District, TamilNadu

Significant Activity: Scientific Joint Field visit during heavy monsoon

ICAR- Krishi Vigyan Kendra Ariyalur district, Department of Agriculture and Cotton Research Station, Veppanthatai jointly together to visit rainy affected agriculture crops like Paddy, Cotton and Maize fields on 15.11.2021 during heavy monsoon of first week of November month. Covered the villages like Kodalikaruppur and Kadambur of T. Palur block, Aranur of Ariyalur block and Keelpattakadu village of Thirumanur block.

Observed the crop stages and estimated crop loss (>30%) and facilitates crop insurance farmers who initiated and delivered crop rescue management practices like drainage facilities arrangements, foliar spraying of urea 1% solution and micronutrient application in paddy, foliar spray of All-19 and crop growth regulator Mepiquat chloride @ 1.25 ml per litre and Para wilt management practices in cotton and other biological practices. Delivered management practices for agriculture and animal components through Daily newspapers, All India radio shows and Folders among the district farmers.

In this visit Senior Scientist and Head Dr.G. Alagukannan, SMS(Agronomy) Mr. M. Thirumalaivasan, SMS(Horticulture) Mr.Y.Raja Joslin, Joint director of agriculture, Ariyalur district Mr.Palanisamy, Three blocks of ADA'S and AAO's, RRS cotton scientist Dr.Sakthivel were participated and guided to rescue the crops



Scientific Joint Field visit during heavy monsoon along with Department of Agriculture, Ariyalur District & RRS, Veppanthattai, Perembalur On 15.11.2021