





## F.No. 3-6/2019-20/IPM/Advisory भारत सरकार / Government of India

कृषि एवं किसान कल्याण मंत्रालय / Ministry of Agriculture & Farmers Welfare कृषि एवं किसान कल्याण विभाग/ Department of Agriculture & Farmers Welfare वनस्पति संरक्षण, संगरोध एवं संग्रह निदेशालय, एन एच 4, फरीदाबाद (हरियाणा) / DIRECTORATE OF PLANT PROTECTION, QUARANTINE & STORAGE N.H.-IV, FARIDABAD (HARYANA) – 121001

दिनांक/Date: 05/07/2022

То

The Commissioner / Director of Horticulture, Government of Vice Chancellors of all SAUs Directors of ICAR Crop Institutes

Subject: Monitoring of Pests and Diseases during Kharif season 2022-23 - reg.

Sir,

You may be aware of the fact that pest surveillance is one of the pre-requisite for monitoring of the incidence of pests/diseases to adopt measures for management at appropriate time and to avoid any economic loss to the farmers. The Union Department of Agriculture & Farmers Welfare is very keen that utmost care may be taken so that crops during the ongoing Kharif season should not suffer from any damage due to pests/ diseases.

The incidence of Stem borer, Leaf folder, Grasshopper, Blast, Gundhi bug, Thrips, Bacterial leaf blight in paddy; Fall Armyworm, Cut worm, Aphids, Leaf miner, Stem borer in maize; Downy mildew, Aphids, Stem borer, Leaf blight in Sorghum; White grub in ground nut; Yellow Mosaic Virus, Girdle Beetle, Semi looper in soya bean; White fly, Thrips, Pink Bollworm in cotton; Thrips in chilli and other major pests/diseases may be expected to occur during the ongoing Kharif season, based on previous observations.

For this purpose, regular meetings of State Pest Surveillance & Advisory Unit (SPSAU) and District Pest Surveillance & Advisory Units (DPSAU) may be conducted. The hot spots of the major pests/diseases should be identified for survey and teams may be constituted for regular monitoring of pests/ diseases situation and adoption of need based plant protection measures to avoid economic loss to the Rabi crops. Timely supply of quality pesticides/bio-pesticides for the management of pests/diseases may also be ensured.

In view of the above, it is requested that all states should monitor the crops on regular basis and if major incidence of any pest/disease is reported by the farmers, extension functionaries and even through the newsletters or other source, intensive survey of the affected area may be conducted and the concerned officials at the Division/District/Block may be advised to take the suitable plant protection measures immediately. The detailed information may also be sent to this Directorate through e-mail: ppa@nic.in or appa.ipm-ppqs@gov.in urgently to apprise the Union Ministry of Agriculture. Day to day pest dynamics may be intimated to the Directorate through the fastest mode of communication enabling this Directorate to apprise to the DA&FW.

Yours faithfully,

Plant Protection Adviser

Copy to: All Officer I/C of CIPMCs with advice to remain in touch with the State Governments for follow up action.