

The Department of Plant Protection, Government of Pakistan has been working on Pest Risk Analysis on various plant and plant material coming from various origins to safeguard the country from potential phytosanitary risks. Some of the pests identified as potential quarantine pests for the country are as under.

• *Ceratitidis capitata* • *Sternochetus mangiferae* • *Tuta absoluta* • Dodder - *Cuscuta* spp. • *Preatylenchus thornei* • *Pseudomonas syringae* pv. • *Syringae* (bacterial canker or blast) • *Rotylenchulus reniformis* (reniform nematode) • *Spodoptera littoralis*

*Anguina tritici* • *Claviceps purpurea* • *Ustilago nuda* • *Pseudomonas atrofaciens* • *Xanthomonas translucens* • *Corynebacterium* spp • *Colletotrichum* spp • *Corynebacterium flaccumfaciens* • *Pseudomonas phaseolicola* • *Pseudomonas syringae* • *Xanthomonas phaseoli* • Bean Mosaic Virus • Mottle Leaf Virus • *Spodoptera littoralis* • Leaf spot • Leaf blight • *Fusarium* blight • Nightshade • Rust diseases • *Xanthomonas stewartii* • Smut diseases Urocystic Caepulae • Downy Mildew *Peronospora destructor* • Colorado potato beetle (*Leptinotarsa decemlineata*) • Golden nematode (*Globodera rostochiensis*) • Black wart (*Synchytrium endobioticum*) • Silver scurf (*Selminthosporium solani*) • Powdery scab (*Spongospora subterranea*) • All Scabs • Potato spindle tuber viroid • *Anthonomus grandis* • *Ditylenchus angustus* • *Aphelenchoides besseyi* • *Tilletia barchlayana* • *Xanthomonas oryzae* • *Xanthomonas oryzicola* • *Colletotrichum truncatum* • *Diaporthe* spp. • *Septoria Glycine* • *Peronospora* spp. • *Xanthomonas* spp. • *Phaseoli* • Infectious Variegation Virus • Sugarcane Mosaic virus • Sugarcane Fiji disease virus • Pineapple disease (*Ceratocystis paradoxa*) • Sereh disease • Gummosis (*Xanthomonas vasculorum*) • Ratoon virus • Grassy shoot virus • *Ephestia elutella* • *Plasmopara halstedii* • *Phoma Oleracea* var. • *Puccinia helianthi* • *Septoria helianthi* • *Verticillium* spp. • *Sclerotinia sclerotiorum* • Karnal bunt (*Tilletia indica*, and *T. walkeri*) • Ergot • *Eurygaster* • *Striga* weed