





Cucumber green mottle mosaic virus (CGMMV)

CGMMV is an important and emerging virus in cucurbits that can result in significant yield and quality losses. It can be spread mechanically and through contaminated seed.



Cucumber green mottle mosaic virus (CGMMV) occurs in numerous cucurbitproducing areas of the world. There have been few detections, all of which have been mitigated, in the United States, where it is a quarantine pathogen regulated by the

United States Department of Agriculture. Contaminated fields are no longer viable for successful cucurbit production, and contaminated greenhouses require extensive sanitation. Since CGMMV is easily transmissible and resistance is limited, management of the virus relies on prevention.

Visit the Emerging Viruses in Cucurbits Working Group website at www.eCucurbitviruses.org for additional resources on CGMMV and other viruses.