



Figure 1. **A**, Symptomatic hop plants near Seneca Castle, New York affected by *Diplodia seriata*. **B**, Wilted bine with discolored and desiccated leaves that remain attached to affected bines. **C**, Pycnidia embedded on stem (16× magnification). **D**, Plant inoculated with *Diplodia seriata* isolate DS-01 (right pot, left bine,) compared to non-inoculated control (left pot). **E**, Bisected stem at inoculation site showing diffuse lesion above and below the wound. **F**, Pycnidia embedded in stem of inoculated plant (16× magnification).