

Viruses are a rare occurrence on most turfgrass species, and diagnosis is often not verified. The following information is provided in case this disease does occur on seashore paspalum and is verified by a pathologist. The possibility of viruses that have been diagnosed on other warm season turfgrass species attacking paspalum is a consideration when environmental conditions are favorable for disease development.

Viruses documented on the genus *Paspalum*:

Cocksfoot streak Potyviridae Aphid vector

Sugarcane mosaic Potyviridae Aphid vector, sap transmission

Viruses documented on the genus *Cynodon*:

Barley yellow dwarf Luteoviridae Aphid vector

Bermudagrass etched-line Marafivirus Leafhopper vector

Sugarcane mosaic Potyviridae Aphid vector, sap transmission

Viruses documented on the genus *Zoysia*:

Zoysia mosaic Potyviridae no documented vector

Viruses documented on the genus *Eremochloa*:

Panicum mosaic Tombusviridae Sap transmission

Viruses documented on the genus *Stenotaphrum*:

Panicum mosaic Tombusviridae Sap transmission

Sugarcane mosaic Potyviridae Aphid vector or sap transmission

Viruses documented on the genus *Poa*:

Agropyron mosaic Potyviridae Mite vector or sap transmission

Barley yellow dwarf Luteoviridae Aphid vector

Brome mosaic Bromoviridae Sap transmission

Oat necrotic mottle Potyviridae Sap transmission

Oat sterile dwarf Reoviridae Plant hopper vector

Poa semilatifolia Hordeivirus Sap transmission

Rice dwarf Reoviridae Leafhopper vector

Ryegrass mosaic Potyviridae Mite vector

Wheat spindle streak mosaic Potyviridae Fungus or sap transmission

Wheat streak mosaic Potyviridae Mite vector or sap transmission

Viruses documented on the genus *Agrostis*:

Brome mosaic Bromoviridae Sap transmission

Oat necrotic mottle Potyviridae Sap transmission

Ryegrass mosaic Potyviridae Mite vector

Viruses documented on the genus *Festuca*:

Agropyron mosaic Potyviridae Mite vector or sap transmission

Barley yellow dwarf Luteoviridae Aphid vector

Cocksfoot mild mosaic Sobemovirus Aphid vector

Oat necrotic mottle Potyviridae Sap transmission

Ryegrass mosaic Potyviridae Mite vector

Western ryegrass mosaic

CITATION

15 viruses have been diagnosed on Lolium. Refer to p. 129. Compendium of Turfgrass Diseases, 3rd edition, for the comprehensive list.