INVASIVE Phalaris arundinacea



reed canarygrass

Poaceae

WIS Code

DESCRIPTION

Native **FACW**

This invasive native grass often forms expansive, dense colonies from long rhizomes (underground stems). Stems (1 to 1.5 m tall) are bright green, smooth, unbranched, erect to sprawling, and the entire plant is a bleached tan in late season. Sheaths are thin, hairless and have translucent edges with a prominent yellow collar. Nodes are smooth. Leaves (10 to 30 cm long) are alternate, bending, flat and hairless with rough margins.

FLOWERS AND FRUITS

June through July. Flower heads (7 to 25 cm long) are at the stem tips, branching and pyramid-shaped at flowering then becoming closer (appressed) to the stalk at maturity. Spikelets are purple tinged, flattened, egg-shaped with pointed tips but lacking bristles (awns). Fruits are brown grains, flattened and broadest near the tip with a short beak.









Glen Mittelhause

HABITAT

Stream banks, pond edges, floodplain forests, swamps, marshes, wet meadows and ditches.

SIMILAR SPECIES

Sorghum halepense, Johnson grass, is taller (stems to 3 m, leaves to 90 cm); leaves have distinctive white mid-rib and are often purple splotched, and spikelets, in pairs with a few bristles (awns), are on larger branched pyramid-like flower heads (10 to 50 cm).



Sorghum halepense