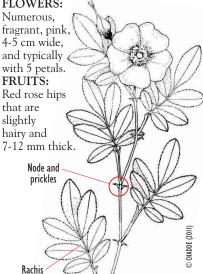


SIZE: Up to 2 m tall.

LEAVES: In groups of 7 leaflets along a finely-hairy branch off the main stem (rachis). The undersides are minutely hairy and there are 12-25 teeth along the leaf edges. The base of the rachis has two long, narrow leaf-like structures (stipules) with their edges rolled around the rachis.

STEM: Woody with short (3-6 mm), flattened, recurved prickles that are mostly restricted to where the rachis joins the stem (node).

FLOWERS:



Habitat:

Stipule

The wet ground around lakeshores and in open wetlands (primarily peatlands).

Similar Species: Common Wild Rose (Rosa virginiana) has fewer larger teeth on the leaves and more prickles between the branching points (nodes) of the stem. Shining Rose (Rosa nitida) is shorter (up to I m) with dense, straight, narrow prickles covering the stems at the branching points (nodes) and in between (internodes). Carolina Rose (Rosa carolina) has fine, straight prickles at the nodes and is unlikely in wetlands.

Interesting point: Rose hips are high in vitamin C and make delicious jellies and wines.



Swamp Rose

Rosa palustris



© MEGAN CROWLEY 7 leaflets growing from the rachis



Stem showing © MEGAN CROWLEY prickles and stipules



Common Wild Rose







Rose hips (red when mature)