Water Penny Beetle Fact Sheet

Order: Coleoptera Family: Psephenidae Number of species in North America: 16 Size: 3-10 mm (larvae) Diet: Larvae are scrappers, they feed on al-

gae, especially diatoms, that collect on rocks and stones in the stream, adults may not feed. **Food for:** Trout, predaceous water insects. **Habitat:** Larvae can be found on rocks and stones in areas with riffles. Adults can be found on land near water.

Movement: Larvae are clingers; they are able to grip rocks tightly in areas with strong currents.

Breathing: Larvae collect oxygen through gills on underside of abdomen.

Water Quality Indicator: Group I—can exist under a limited range of water quality conditions; a large number indicates *good* water quality.

