F2230 (July 2024)
Joseph Zeleznik, Ph.D., Extension Forester

12 112 TFG SG GCT0

13 TFG SG GCT0

13 TFG SG GCT0

14 TFG SG GCT0

15 TFG SG GCT0

16 TFG SG GCT0

17 TFG SG GCT0

17 TFG SG GCT0

18 TFG SG GC

General

Scientific Name: Acer ginnala Family: Sapindaceae (Soapberry)

Hardiness: Zone 2 Leaves: Deciduous Plant Type: Tree

Growth

Rate: Medium

Mature Height: <25' Longevity: Medium Power Line: Yes

Ornamental

Flowers: Inconspicuous

Fruit: Paired samaras (winged

seeds)

Fall Color: Red

Amur Maple

Description

A tall shrub or small tree native to northern Asia. Subject to iron chlorosis on heavy alkaline soils, and susceptible to 2,4-D injury. Popular as a small, multistemmed specimen tree. Outstanding bright reddish fall colors are influenced by soil conditions and the cultivar grown. The largest tree in North Dakota is 22 feet tall with a canopy spread of 30 feet.

Preferences

Light: Full sun to partial shade.

Water: Prefers moist, well drained soils, moderately drought tolerant.

Soil: Adaptable to many soil types.

Comments

Amur Maple is considered invasive in the Eastern United States.

Can be grown multi-trunked or trimmed to grow as a single trunk to give a more tree-like appearance.

'Embers' and 'Flame' are two varieties selected for their brilliant red fall color but some variations can occur. Many other cultivars are also available.









Credits: North Dakota Tree Handbook, North Dakota Extension Service, 1996. Weeds of the week: Amur Maple, Acer ginnala, USDA Forest Service, Forest Health Staff, Newtown Square, PA., publication WOW 05-09-05.

The NDSU Extension does not endorse commercial products or companies even though reference may be made to tradenames, trademarks or service names. County commissions, North Dakota State University and U.S. Department of Agriculture cooperating. NDSU does not discriminate in its programs and activities on the basis of age, color, gender expression/identity, genetic infration, maritial status, national origin, participation in lawful off-campus activity, physical or mental disability, pregnancy, public assistance status, race, religion, sex, sexual orientation, spousal relationship to current employee, or veteran status, as applicable. Direct inquiries to Vice Provost for Title IX/ADA Coordinator, Old Main 201, NDSU Main Campus, 701-231-7708, ndsu.eoaa@ndsu.edu. This publication will be made available in alternative formats for people with disabilities upon request, 701-231-7881.

NDSU