

REFERENCE: Riddell 1834:157.

HERBARIUM RECORDS: 14 Mar 1899—OSU Campus, Cols., *J. H. Schaffner*; 1 Nov 1901—OSU Campus, cult., Cols., *Hartford*.

NOTE: See Braun 1961:63 (illus. p. 60). The Chadwick Arboretum #18 (planted). Originally considered to be native, but today is widely planted throughout the county.

2. **Pinus resinosa* Aiton

Red Pine

Probably planted

Leaves 2 in a fascicle, 9 cm long or more, flexible, breaking when bent; scales without prickles.

HERBARIUM RECORDS: ca. 1982—Blendon Woods, Shadblow picnic area, probably planted, *Owens*; Jul 1987—Highbanks Metro Park, *Kosko*; Jul 1988—Highbanks Metro Park (Delaware Co.), *Kosko* (OS, OWU).

NOTE: See Braun 1961:63.

3. **Pinus nigra* Arnold

Austrian Pine

Cultivated

Syn.: *P. austriaca* (Höss) Asch. & Graebn.

HERBARIUM RECORDS: 15 Mar 1899—OSU campus, *J. H. Schaffner*; 25 May 1906—Cols., *Blakeslee*.

NOTE: See Braun 1961:63.

4. **Pinus sylvestris* L.

Scotch Pine

Cultivated (native of Europe)

Leaves 2 in a fascicle, 2-7 cm long, grayish- or bluish-green.

REFERENCE: Braun 1961:63.

HERBARIUM RECORDS: 6 Jul 1931—Greenlawn Cemetery, Cols., *Hicks*; 22 Jul 1987—Highbanks Metro Park (Delaware Co.), *B. Reed*; Jul 1988—Highbanks Metro Park (Delaware Co.), *Kosko* 76 (OS, OWU).

TAXODIACEAE, Redwood or Bald Cypress Family

The Dawn Redwood, *Metasequoia glytostroboides* Hu & Cheng, was planted on the OSU Campus (OSU Campus Trees #6) and a large planted tree may be found in Canal Winchester.

1. TAXODIUM Rich. Bald Cypress

Trees, deciduous; branches dimorphic, some persistent with axillary buds, others deciduous in autumn with leaves; male cones in drooping terminal panicles; female cones on branches of previous year, long-persistent, subglobose, the scales irregularly 4-angled above, each with 2 ovules.

1. **Taxodium distichum* (L.) Rich.

Bald Cypress

Cultivated

REFERENCES: OSU Campus Trees #53; Chadwick Arboretum #23.

HERBARIUM RECORDS: Sep 1901—OSU campus, Cols., *J. H. Schaffner*; Oct 1902—Cols., *J. H. Schaffner*; 1982—Sharon Woods, *Owens*.

NOTE: See Braun 1961:67.

CUPRESSACEAE, Cypress Family

Leaves opposite or whorled, scalelike or needlelike; leaf-buds not scaly; sporophylls few, cones small, the ovulate becoming coriaceous or berrylike.

The Atlantic White Cedar, *Chamaecyparis thyoides* (L.) Britton, Sterns & Poggenb., has been cultivated on the OSU Campus (27 May 1902—OSU campus, Cols., *J. H. Schaffner*; Apr 1915—campus, *N. Musselman*).

a Leaves opposite, 4-ranked, scalelike; ovulate cone becoming coriaceous. 1. THUJA

a' Leaves opposite or in whorls of 3, some scalelike, some awl-shaped, or all awl-shaped; ovulate cone becoming berrylike. 2. JUNIPERUS

1. THUJA L. Arbor Vitae

CHAMAECYPARIS
THUJA
TAXODIUM
JUNIPERUS

