WOODY PLANTS OF TENNESSEE: SECOND SUPPLEMENT

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A number of additions or corrections to the checklist of woody plants of Tennessee (Shanks, 1952) have been made since the first supplement was published (Shanks, 1953), including several significant extensions of known range. As before, introduced plants are indicated by an asterisk. County records are cited and credit is given to cooperating collectors, who have made important contributions to our knowledge of the state flora. Unless otherwise noted, reports are supported by specimens in the State Herbarium at The University of Tennessee.

REVISIONS IN CRATAEGUS

The material of Crataegus in the State Herbarium has been checked by E. J. Palmer, recognized authority in this group. As a result of this critical review the following thirteen taxa must be added to the checklist:

- **Crataegus ashei** Beadle. Obion, Weakley and Shelby counties.
- **Crataegus cibraria** Beadle. Blount and Sumner counties.
- **Crataegus crus-galli** var. *bellica* (Sarg.) Palmer. Madison Co.
- **Crataegus crus-galli** var. *exigua* (Sarg.) Egglest. Johnson Co.
- **Crataegus deltoides** Ashe. Weakley and Stewart (?) counties.
- **Crataegus dispersa** Ashe. Wayne and Roane counties.
- **Crataegus interior** Beadle. Fentress and Lauderdale counties.
- **Crataegus macroasperma** Ashe. Lauderdale, Cumberland and Blount counties.
- **Crataegus pinetorum** Beadle. Cumberland, Marion and Sevier counties.
- **Crataegus spathulata** Michx. Humphreys, Lawrence and Hamilton counties.
- **Crataegus venusta** Beadle. Henderson and Hardin counties.
- **Crataegus viridis** var. *lanceolata* (Sarg.) Palmer. Obion and Shelby counties.

The following five names are reduced to synonymy and should be removed from the list:

- **Crataegus berberifolia** T. & G.; **Crataegus coccinoides** Ashe; **Crataegus iracunda** Beadle; **Crataegus macileenta** Beadle; **Crataegus macrocarpon** Ashe.

Corrected identifications, transfers and additional collections also require the following corrections of distribution records:

- **Crataegus biltmoreana** Beadle. Williamson, Giles and Hamilton counties.
- **Crataegus bovynoni** Beadle. Roane, Morgan, Hickman and Wayne counties; remove Sevier.
- **Crataegus calpodendron** (Ehrh.) Medic. Dickson Co.
- **Crataegus collina** Chapm. Campbell Co.
- **Crataegus crus-galli** L. Henry, Humphreys, Scott, Roane, Meigs and Carter counties; remove Davidson.

1 Contribution from the Botanical Laboratory, The University of Tenn, N. Ser. 157.
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CRATAEGUS CRUS-GALLI VAR. MACRA (Beadle) Palmer. Roane and Blount counties.
CRATAEGUS FLAVA Ait. Cumberland Co.; remove Blount.
CRATAEGUS GATTINGERI Ashe. Carroll and Blount (?) counties.
CRATAEGUS HARBISONII Beadle. Lawrence Co. (?)
CRATAEGUS MACROSPERMA VAR. ROANENSIS (Ashe) Palmer. Sevier and Knox counties.
CRATAEGUS MARGARETTA Ashe. Union Co. (?)
CRATAEGUS MARSHALLII Eggl. Shelby, Fayette and Hardeman counties.
CRATAEGUS MOHRII Beadle. Haywood Co.
CRATAEGUS MOLLIS (T. & G.) Scheele. Obion Co.
CRATAEGUS PHAENOPTYRUM (L.f.) Medic. Montgomery Co.
CRATAEGUS PUNCTATA Jacq. Carter Co.
CRATAEGUS RUBELLA Beadle. Union and Knox counties; remove Cumberland.
CRATAEGUS UNIFLORA Muenchh. Knox Co.; remove Cumberland.
CRATAEGUS VIRIDIS L. Dyer, Crockett, Haywood, Lauderdale and Shelby counties.

SUPPLEMENTARY RECORDS IN OTHER GROUPS

AESCULUS DISCOLOR Pursh. Fayette, Chester, and McNairy counties.
CELTIS TENUIFOLIA VAR. GEORGIANA (Small) Fern. & Schub. Georgia Hackberry. Cocke Co.
CORNUS OBliqua Raf. Silky Dogwood. Reported from Campbell by Jennison (1935), the only Tenn. report; no specimens seen.
ITEA VIRGINICA L. Washington Co. (R. L. James), a second report from E. Tenn.
LEUCOTHEE RECURVA (Buckl.) Gray. Jefferson Co.

PRUNUS VIRGINIANA L. choke Cherry. Sevier Co. Specimens from the Great Smoky Mountains National Park, confirming previous indefinite and unconfirmed reports.


QUERCUS BICOLOR Willd. Swamp White Oak. Scott Co.


QUERCUS PALUSTRIS Muenchh. Pin Oak. Scott Co.; first report from the Cumberland Plateau.

QUERCUS PHELLOS L. Willow Oak. Hamblen Co.


RHODODENDRON CANESCENS (Michx.) Sweet. VanBuren Co.


RHUS AROMATICA Ait. Fragrant Sumac. Cocke Co.

RIBES ROTUNDIFOLIUM Michx. Round-leaf Gooseberry. Remove Rhea, a report which was based on a misidentification of R. curvatum Small.


SALIX CAROLINIANA Michx. VanBuren Co. (D. Caplenor), a fifth county record.

SPIRABA VIRGINIANA Britt. VanBuren Co., in Fall Creek State Park, second county record for the state and a significant extension of known range (D. Caplenor).


THUJA OCCIDENTALIS L. Arbor Vitae. VanBuren (D. Caplenor), an important extension of known range; also reported from Union Co. by Jenison (1935).

Tilia americana L. Basswood. Obion and Dyer counties, extending its recorded range into W. Tenn.


TSUGA CAROLINIANA Engelm. Carolina Hemlock. Unicoi and Washington counties (R. L. James), in addition to the single station previously reported.


VIBURNUM PRUNIFOLIUM L. Black Haw. Cocke Co.

VIBURNUM RECOGNITUM var. ALABAMENSE McAtee. A specimen from Morgan Co., Tenn, cited in the original description of this taxon (McAtee, 1953); distinguished by the long white hairs and numerous short glands of the inflorescence.


REFERENCES CITED


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