ADDITIONS TO THE CATALOG OF OHIO VASCULAR PLANTS FOR 1924.*

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The following list of species is based on specimens presented to the Ohio State Herbarium during the past year and not only adds a number of species new to the state, but extends our knowledge of local distribution materially. Mr. Len. Stephenson has contributed an interesting collection from a locality known locally as "Buffalo Beat," near Buchtel, Athens County.


* Papers from the Department of Botany, The Ohio State University, No. 157.


657. *Berberis vulgaris* L. Common Barberry. In the original catalog (1914) this plant was said to be "Escaped rather generally." According to John W. Baringer, State Leader of barberry eradication in Ohio, barberry has been planted here and there, both in towns and in the country, all over Ohio. In the northwestern two-thirds of the state, which has been covered by the barberry eradication survey, it has been found as an escape, often abundant, in nearly all of the counties. Local botanists should assist as much as possible in educating the public on the importance of eliminating this undesirable plant from the state.


1200. *Rhexia virginica* L. Virginia Meadow-beauty. Rarden, Scioto Co. Also present at Blue Creek, Adams Co. Conrad Roth.


1396. *Azalea viscosa* L. Swamp Azalea. Eliminate from the list. Alfred Rehder of Arnold Arboretum found that our specimen was incorrectly determined.


2030.1. *Centaurea solstitialis* L. Barnaby's Star-thistle. "In alfalfa field." Celina, Mercer Co., collected by Banks Collings. Specimens also sent to the Ohio Agr. Exp. Sta. at Wooster, from Fulton, Van Wert, and Ross counties. "From alfalfa fields, the plant probably being introduced with the alfalfa seed." Freda Detmers. Also Greenville, Darke Co. R. C. Smith.


