

Robert W. Freckmann Herbarium

University of Wisconsin - Stevens Point

Distribution Maps

The information used to generate the distribution maps comes from 2 sources. The [WISCOMP](http://www.botany.wisc.edu/wisflora/vwebinfo.html) database is found at <http://www.botany.wisc.edu/wisflora/vwebinfo.html> and the original hand drawn maps from the [Wisconsin Floristic Atlas Project](http://www.botany.wisc.edu/handmaps.asp) are found at <http://www.botany.wisc.edu/handmaps.asp>. WISCOMP contains all the label data entered from the Wisconsin plant specimens in collections of herbaria from University of Wisconsin - Eau Claire, Green Bay, La Crosse, Madison, Milwaukee, Platteville, Stevens Point, Superior as well as from Milwaukee Public Museum, Morton Arboretum, University of Minnesota, Southeast Wisconsin Regional Planning Commission, and the Wisconsin Department of Natural Resources. The WISCOMP maps are updated as new information becomes available either from new collections, from the entry of specimen label data from existing collections, or from new determinations of existing database records.

Since the original hand drawn maps from the Wisconsin Floristic Atlas reflect specimen information from a wide variety of sources not easily obtained, the information has been retained. In the future, as the WISCOMP database grows, the data will probably no longer be reflected in these maps since a dot cannot be traced to a specific specimen.

The Vegetation of Wisconsin by John T. Curtis (published in 1959)

THE BASIS OF THE WISCONSIN FLORISTIC ATLAS

Acknowledgments.--Wisconsin specimens in various herbaria both inside and outside the state have been examined over the years, and many botanists associated with these or other institutions have provided considerable assistance over an extended period of time. We are most grateful to the directors, curators, and staff, past and present, for permission to survey collections under their care either on visits or through loans. Other individuals have cooperated by making data available in electronic form. For any particular genus, specimens may have been examined from as many as 20 to as few as four herbaria. The distribution of the species in Wisconsin was obtained chiefly from collections in the herbaria of the University of Wisconsin System: Madison (WIS), Milwaukee (UWM), Green Bay (UWGB), Eau Claire (UWEC), La Crosse (UWL), Oshkosh (OSH), and Stevens Point (UWSP). Our maps also include records contained in such important herbaria as the Milwaukee Public Museum (MIL), the University of Minnesota (MIN), and the Morton Arboretum (MOR) and at universities, colleges, and museums like the University of Wisconsin-River Falls (RIVE), University of Wisconsin-Platteville, University of Iowa (IA), Iowa State University (ISC), Field Museum of Natural History (F), Beloit College

(BELC), Northland College (Ashland, Wisconsin), St. Norbert's College (SNC), **and the private herbarium of K. D. Rill (Oshkosh, Wisconsin).** <http://wisplants.uwsp.edu/>

Added Note: Katherine Rill is a Wild Ones Shooting Star.

This is the main website I used to confirm locations of the plants that Kay listed in her document.
<http://images.library.wisc.edu/WI/EFacs/transactions/WT198301/reference/wi.wt198301.kdrill.pdf>

However, according to the description of the website (see above) the locations of the plant is based on herbarium collections and does not mean that the plant may exist in locations not listed. I found plants listed in Kay's list that were not noted in Freckmann's maps. So what I am trying to say is that these lists are continually being updated over time. Plants that were originally found someplace may be gone and likewise plants will be found at new locations.

You could also mention that Kay is a "shooting star" on the Wild Ones website. I am also going to work on making a list of the Outagamie plants since the WILD Center borders so closely.

Prepared by Zaiga Freivalds 8/12/11