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The NPDT is an office of the USDA Natural Resources Conservation Service, East National Technology Support Center.



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VISION

The National Plant Data Team will provide national and global leadership in developing and disseminating plant information to aid in conservation of our natural resources.

B

MISSION

The National Plant Data Team provides leadership for design, development, management, access, and communication of plant information, primarily through the USDA PLANTS web site. NPDT focuses on plant data collection, content, quality control, integration, dissemination, and interpretation for NRCS use in conservation practices.



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NATIONAL PLANT DATA TEAM



Wood lily (Lilium philadelphicum) © Mark Skinner

http://plants.usda.gov

What is the National Plant Data Team?

NPDT and associated professionals specialize in plant taxonomy, forestry, plant materials, physiology, range science, natural resources, ethnobotany, ecology, and taxonomic database development.



flatface calicoflower (Downingia pulchella) © Mark Skinner

NPDT works with specialists to gather plant information for integration into the PLANTS database and other NRCS applications.



The data and information provided by the NPDT serve as a national standard used by Federal, State, local agencies, and private organizations. Visit the PLANTS website and see what it can provide for you. NPDT is responsible for the PLANTS Web Site and Database



http://plants.usda.gov



- ✓ Explore over 91,000 Plant and Lichen Scientific Names for:
 - **Common & Scientific Names**
 - Plant Guides & Fact Sheets
 - **Conservation Information**
 - **General Species Characteristics**
 - **Agricultural Use**
 - **Wetland Indicators**
 - □ Invasive and T&E Status
 - **Related Links**
 - **D** Photos and Line Drawings
 - **Distribution Data**



Distribution of Japanese clover (Kummerowia striata) plant symbol=KUST2

NPDT is dedicated to bringing you current plant information

PLANTS provides the public, NRCS field offices, clients, and cooperators with support for natural resource conservation activities, programs, and initiatives.



- PLANTS offers the user special tools and lists:
 - □ Advanced Searches
 - □ Alternative Crops
 - **Crop Nutrient Tool**
 - **Cover Crops**
 - State Plant Lists
 - Grazing Plants Lists
 - **Culturally Significant Plants**
 - **Gamma** Species Identification Keys



- ✓ PLANTS can help you with your projects and planning:
 - Nutrient Management
 - **Plant Materials Information**
 - Invasive Species Management
 - **Grazing Lands**
 - Wetland Delineation
 - **Cological Site Information**