



Petasites frigidus var. palmatus-

Western, Sweet, or Palmate coltsfoot

Range: Native to the PNW, occurring mostly west of the Cascades. Found from Alaska to California, east to Michigan and Massachusetts. (Spear Cooke 1997)

Climate, elevation: low to middle elevations.(Pojar 1994)

Local occurrence: Common and widespread.(Pojar 1994) Especially common on sliding bluffs above Puget Sound. (Jacobson 2001)

Habitat preferences: Moist to wet forest, thickets, swamps, openings, clearings. (Pojar 1994)
Full sun to part shade. (Jacobson 2001)

Plant strategy type/successional stage: Rhizomatous perennial herb. (Spear Cooke 1997)

Associated species: Not specified.

May be collected as: Seed (Baskin 2002)

Collection restrictions or guidelines: Not specified

Seed germination: Germination occurs at 22 C, seeds are non dormant (Baskin 2002)

Seed life: Not specified.

Recommended seed storage conditions: Not specified.

Propagation recommendations: Not specified.

Soil or medium requirements: Not specified.

Installation form: Not specified.

Recommended planting density: Not specified.

Care requirements after installed: Not specified.

Normal rate of growth or spread: Not specified.

Sources cited:

Baskin, Carol C.; Baskin, Jerry M. 2002. Propagation protocol for production of container *Petasites frigidus* (L.) Fries plants; University of Kentucky, Lexington, Kentucky. In: Native Plant Network. URL: <http://www.nativeplantnetwork.org> (accessed 17 May 2004). Moscow (ID): University of Idaho, College of Natural Resources, Forest Research Nursery.

Jacobson, A.L. (2001). *Wild Plants of Greater Seattle*. Aurthur Lee Jacobson, Seattle WA

Pojar, J., MacKinnon, A. (1994). *Plants of the Pacific Northwest Coast*. Lone Pine Publishing Vancouver British Columbia.

Spear Cooke, S. (1997). A Field Guide to the Common Wetland Plants of Western Washington & Northern Oregon. Seattle Audubon Society. Seattle, WA.

USDA-NRCS. 2004. **The PLANTS Database** (<http://plants.usda.gov>). National Plant Data Center, Baton Rouge, LA 70874-4490 USA.

Data compiled by: Jennifer Boardman, 05/17/2004