PLANT FACT SHEET

Rosa arkansana Porter

GENUS *Rosa* **FAMILY** Rosaceae

COMMON NAMES Low prairie rose

EDIBLE PARTS AND USES

Edible parts: Fruit, Flowers - tea, Shoots, Leaves

The fruit are eaten raw. They are also stewed, dried and used for jellies and syrups.
The young shoots can be peeled and eaten.
The flowers, roots, fruit, stem, bark and petals are all used for tea.

DESCRIPTION

A small suckering shrub. The branches are erect. It has many bristles. The leaves are shiny green. The flowers occur singly and are pink to red. The fruit are small round red hips.

HABITAT

A temperate plant. It is native to central USA. It suits hardiness zones 4-9.

NOTES

There are about 150 Rosa species and many cultivated varieties. Fruit are rich in Vitamin C.

REFERENCES

Beckstrom-Sternberg, Stephen M., and James A. Duke. "The Foodplant Database." http://probe.nalusda.gov:8300/cgi-bin/browse/foodplantdb. (ACEDB version 4.0 - data version July 1994) (As Rosa pratincola)

Cundall, P., (ed.), 2004, Gardening Australia: flora: the gardener's bible. ABC Books. p 1213

Facciola, S., 1998, Cornucopia 2: a Source Book of Edible Plants. Kampong Publications, p 206

Fisk, J. R. & Hoover, E., 2015, Wild Fruits of Minnesota. A Field Guide. University of Minnesota p 29

GILMORE, (As Rosa pratincola)

http://www.botanic-gardens-ljubljana.com/en/plants

MacKinnon, A., et al, 2009, Edible & Medicinal Plants of Canada. Lone Pine. p 84

Moerman, D. F., 2010, Native American Ethnobotany. Timber Press. p 483

Phillips, K. M., et al, 2014, Nutrient composition of selected traditional United States Northern Plains Native American plant foods. Journal of Food Composition and Analysis 34 (2014) 136–152 141 (As Rosa pratincola)

Pittonia 4:13. 1899 (As Rosa pratincola)

Plants for a Future database, The Field, Penpol, Lostwithiel, Cornwall, PL22 0NG, UK. http://www.scs.leeds.ac.uk/pfaf/

Porter & J. Coulter, Syn. fl. Colorado 38. 1874

USDA, ARS, National Genetic Resources Program. Germplasm Resources Information Network - (GRIN). [Online Database] National Germplasm Resources Laboratory, Beltsville, Maryland. Available: www.ars-grin.gov/cgi-bin/npgs/html/econ.pl (10 April 2000)

World Checklist of Useful Plant Species 2020. Royal Botanic Gardens, Kew

Yanovsky, E., 1936, Food Plants of the North American Indians. United States Department of Agriculture Miscellaneous Publication No 237. Washington, D.C. (As Rosa pratincola)

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French, B.R. & Maynard, A.R. Food Plants International Database. Food Plants International

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ONLINE FACT SHEET https://www.echocommunity.org/en/resources/f245a67e-44f4-4324-80f2-3b0d45af4d6e