PLANT FACT SHEET

Quercus undulata Torr.

GENUS *Quercus* **FAMILY** Fagaceae

COMMON NAMES Rocky Mountain Scrub Oak, Wavyleaf oak

EDIBLE PARTS AND USES

Edible parts: Seeds, Nut

DESCRIPTION

A small tree. It grows 3 m tall. It loses many leaves during the year. The leaves are alternate and simple. They are oblong and have shallow lobes along the edge. They are 2-6 cm long by 1-3 cm wide. They are dark bluish green above and more dull underneath. They are hairy underneath. The acorn is 1.5 cm long and has a scaly cup covering about 1/3 of the nut.

HABITAT

It is a temperate plant. It suits USDA hardiness zone 5.

NOTES

There are about 600 Quercus species.

REFERENCES

Ann. Lyceum Nat. Hist. New York 2:248, t. 4. 1828

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)

Hedrick, U.P., 1919, (Ed.), Sturtevant's edible plants of the world. p 547

Menninger, E.A., 1977, Edible Nuts of the World. Horticultural Books. Florida p 19

MINNIS,

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

Wickens, G.E., 1995, Edible Nuts. FAO Non-wood forest products. FAO, Rome. p 130

VESTAL,

PROVIDED BY **Food Plants International**

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

LICENCE CC BY-NC-SA 3.0

ONLINE FACT SHEET https://www.echocommunity.org/en/resources/cd477e56-993e-4537-9601-ed13d3e6b69f