

# WYOMING TECHNICAL VASCULAR PLANT IDENTIFICATION REFERENCES

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References for identifying Wyoming vascular plants are listed below, drawing from printed material across the state and the region. The list below includes all references cited on the Rocky Mountain Herbarium homepage with minor additions and updates, plus a separate non-technical section. It is also posted electronically by the Wyoming Native Plant Society for distribution and updating, while inclusion does not signify endorsement. Information on the sources for ordering these publications is presented at the end. The list includes internet postings as well as books no longer in print that are available through public libraries and used book sellers. The audience includes anyone from taxonomists and other researchers who might not be familiar with the Wyoming literature, to ranchers, educators, extension agents, and native plant gardeners with wild interests.

<u>Reference</u>	<u>Plants</u>	<u>Media</u>	<u>Graphic</u>	<u>Source</u>
<b>Albee</b> , B. J., L. M. Shultz, and S. Goodrich. 1988. Atlas of the Vascular Plants of Utah. Utah Museum of Natural History, Occasional Publ. 7. Posted electronically at: <a href="http://www.gis.usu.edu/Geography-Department/utgeog/utvatlas/ut-vascatlas.html">www.gis.usu.edu/Geography-Department/utgeog/utvatlas/ut-vascatlas.html</a>	Flora map	Book, internet	None	Not in print
<b>Arnold</b> , L., B. Albee, and A. Wyckoff. 1980, 2nd ed. Flora of the Central Wasatch Front, Utah. Univ. of Utah Printing Service, Salt Lake City. Available on CD by W. Gray, thru Utah Native Plant Society.	Flora	Book, h CD	Illustr.	Not in print
<b>Barkley</b> , T. M., ed. 1977. Atlas of the Flora of the Great Plains. Iowa State Univ. Press, Ames. ISBN 0-8138-0135-4	Flora map	Book, h	None	Not in print
<b>Beetle</b> , A.A. and K.L. Johnson. 1982 (repr.1996). Sagebrush in Wyoming. Bull. 779, Agricultural Experiment Station, University of Wyoming. Laramie.	Sagebrush	Book, p	Photo	WY Ext. Serv.
<b>Cronquist</b> , A., A. H. Holmgren, N. H. Holmgren, and J. L. Reveal. 1972. Intermountain Flora. Vol. 1, Hafner Publ. Co.	Flora	Book, h	Illustr.	CONPS
<b>Cronquist</b> , A., A. H. Holmgren, N. H. Holmgren, J. L. Reveal, and P. K. Holmgren. 1977. Intermountain Flora. Vol. 6, Columbia University Press, New York.	Flora	Book, h	Illustr.	CONPS
<b>Cronquist</b> , A., A. H. Holmgren, N. H. Holmgren, J. L. Reveal, and P. K. Holmgren. 1984-1994. Intermountain Flora. Vols. 3B, 4, 5, New York Botanical Garden, Bronx.	Flora	Book, h	Illustr.	CONPS
<b>Cronquist</b> , A., N. H. Holmgren, and P. K. Holmgren. 1997. Intermountain Flora. Vol. 3A, New York Botanical Garden, Bronx.	Flora	Book, h	Illustr.	CONPS
<b>Dorn</b> , R. D. 1977. Manual of the Vascular Plants of Wyoming. Garland Publ. Co., New York, NY.	Flora	Book, h	None	Not in print
<b>Dorn</b> , R. D. 1977. Flora of the Black Hills. Mountain West Publ., Cheyenne, WY.	Flora	Book, p	None	Not in print
<b>Dorn</b> , R. D. 1984. Vascular Plants of Montana. Mountain West Publ., Cheyenne, WY.	Flora	Book, p	None	RM
<b>Dorn</b> , R. D. 1992. Vascular Plants of Wyoming. 2nd ed., Mountain West Publ., Cheyenne, WY.	Flora	Book, p	None	Not in print
<b>Dorn</b> , R.D. 1997. Rocky Mountain Region Willow Identification Field Guide. USDA Forest Service, R2-RR: 97-01. Lakewood, CO.	Willow	Booklet	Illustr., Photo	USFS
<b>Dorn</b> , R.D. 2001. Vascular Plants of Wyoming, 3rd ed. Mountain West Publ., Cheyenne, WY.	Flora	Book, p	None	RM, CONPS
<b>Fertig</b> , W., C. Refsdal, and J. Whipple. 1994. Wyoming Rare Plant Field Guide. Wyoming Rare Plant Technical Committee, Cheyenne.	Rare species	Book, p	Illustr. Photo	BLM - WY
<b>Fertig</b> , W. and S. Markow. 2001. Guide to the willows of Shoshone National Forest. USDA FS Gen. Tech. Rep. RMRS-GRTR-83. Rocky Mountain Research Station, Ft. Collins, CO.	Willow	Booklet	Illustr	USFS
<b>Flora of North America Editorial Committee</b> , eds. 1993+. Flora of North America North of Mexico. 8+ volumes. New York, NY.	Flora	Book, h	Illustr.	CONPS
<b>Goodrich</b> , S. and E. Neese. 1986. Uinta Basin Flora. USDA, Forest Service, Intermountain Region, Ogden, UT.	Flora	Book, p	None	CONPS
<b>Great Plains Flora Association</b> . 1986. Flora of the Great Plains. Univ. Kansas Press, Lawrence, KS. ISBN 0-7006-0295-X	Flora	Book, h	None	CONPS
<b>Hallsten</b> , G.P., Q.D. Skinner and A.A. Beetle. 1999, 4th ed. Grasses of Wyoming. RJ-202. Agricultural Experiment Station, University of Wyoming. Laramie, Wyoming.	Grass	Book, h	Illustr.	WY Ext. Serv.
<b>Harrington</b> , H. D. 1954. Manual of the Plants of Colorado. Sage Books.	Flora	Book, h		Out
<b>Hartman</b> , R.L. and B.E. Nelson. Atlas of the Flora of Wyoming. Rocky Mountain Herbarium, University of Wyoming, Laramie. Posted at: <a href="http://www.rmh.uwyo.edu/">www.rmh.uwyo.edu/</a>	Flora map	Internet	None	NA

<u>Reference</u>	<u>Plants</u>	<u>Media</u>	<u>Graphic</u>	<u>Source</u>
<b>Hartman</b> , R.L. and B.E. Nelson. A Checklist of the Flora of Wyoming. Rocky Mountain Herbarium, University of Wyoming, Laramie. Posted at: <a href="http://www.rmh.uwyo.edu/">www.rmh.uwyo.edu/</a>	Flora checklist	Internet	None	NA
<b>Hartman</b> , R.L. and B.E. Nelson. A Checklist of the Flora of Colorado. Rocky Mountain Herbarium, University of Wyoming, Laramie. Posted at: <a href="http://www.rmh.uwyo.edu/">www.rmh.uwyo.edu/</a>	Flora checklist	Internet	None	NA
<b>Hitchcock</b> , C. L. and A. Cronquist. 1973. Flora of the Pacific Northwest. Univ. of Washington Press, Seattle. ISBN 0-295-95273-3	Flora	Book, h	Illustr.	Publ.
<b>Hitchcock</b> , C. L., A. Cronquist, M. Ownbey, and J. W. Thompson. 1955-1969. Vascular Plants of the Pacific Northwest. 5 vols., Univ. Washington Press, Seattle.	Flora	Book, h	Illustr.	Publ.
<b>Hurd</b> , E.G., N.L. Shaw, J. Mastrogiuseppe, L.C. Smithman, and S. Goodrich. 1998. Field Guide to Intermountain Sedges. Rocky Mountain Res. Stn. Gen. Tech. Report RMRS-GTR-10. Posted electronically at: <a href="http://www.fs.fed.us/rm/pubs/rmrs_gtr010.html">www.fs.fed.us/rm/pubs/rmrs_gtr010.html</a>	Sedge	Book, p Internet	Illustr., Photo	USFS - Ogden
<b>Hurd</b> , E.G., S. Goodrich, and N.L. Shaw. 1994. Field Guide to Intermountain Rushes. Gen. Tech. Rep. INT-306. USDA Forest Serv. Intermountain Region, Ogden, UT.	Rush	Booklet	Illustr.	USFS - Ogden
<b>Johnston</b> , B.C. 2001. Field Guide to Sedge Species of the Rocky Mountain Region. Pub. R2-RR-01-03. USDA Forest Service, Rocky Mountain Region, Denver, CO.	Sedge	Book, p	Illustr.	USFS - Ft Collins
<b>Lackschewitz</b> , K. 1991. Vascular Plants of West-Central Montana--Identification Guidebook. USDA, Forest Serv., Intermountain Res. Sta. Gen. Tech. Rept. INT-277.	Flora	Book, p	Illustr.	Not in print
<b>Nelson</b> , B. E. 1984. Vascular Plants of the Medicine Bow Range. 2nd ed, Jelm Mountain Press, Jelm, WY.	Flora	Book, p	None	Not in print
<b>Porter</b> , C. L. 1979. Wyoming Trees. Agricultural Ext. Service, B-690. University of Wyoming, Laramie.	Trees	Booklet	Illustr.	Not in print
<b>Scott</b> , R.W. 1995. The Alpine Flora of the Rocky Mountains. Vol. 1. The Middle Rockies. The University of Utah Press, Salt Lake City. ISBN 0-87480-482-5	Flora	Book, h	Illustr.	Publ.
<b>Weber</b> , W. A. and R. C. Wittmann. 2001, 2 <sup>nd</sup> ed. Colorado Flora: Western Slope. Univ. Press of Colorado, Niwot. ISBN 0-87081-553-9	Flora	Book, p	Sel. Illustr.	CONPS
<b>Weber</b> , W. A. and R. C. Wittmann. 2001, 2 <sup>nd</sup> ed. Colorado Flora: Eastern Slope. Univ. Press of Colorado, Niwot. ISBN 0-87081-552-0	Flora	Book, p	Sel. Illustr.	CONPS
<b>Weber</b> , W. A. and R. C. Wittmann. 1992. Catalog of the Colorado Flora: A Biodiversity Baseline. Univ. Press of Colorado, Niwot.	Flora	Book, p	None	CONPS
<b>Welsh</b> , S. L., N. D. Atwood, L. C. Higgins, and S. Goodrich, eds. 2003. Utah Flora. 3rd ed., Brigham Young Univ., Provo, UT. ISBN 0-84252-556-4	Flora	Book, h	None	Publ.
<b>Wyoming Natural Diversity Database</b> - state plant species abstracts. 1998+. Information on field identification and current status, multiple authors, posted at <a href="http://www.uwyo.edu/wyndd">www.uwyo.edu/wyndd</a>	Rare species	Internet	Illustr. Photo	NA

## WYOMING NON-TECHNICAL VASCULAR PLANT IDENTIFICATION REFERENCES

<u>Reference</u>	<u>Plants</u>	<u>Media</u>	<u>Graphic</u>	<u>Source</u>
<b>Duft</b> , J.F. and R.K. Moseley. 1989. Alpine wildflowers of the Rocky Mountains. Mountain Press Publishing Company, Missoula, MT. ISBN 0-87842-238-2	Alpine	Book, p	Photo	Publ.
<b>Harrington</b> , H.D. and L.W. Swallow. 1957. How to Identify Plants. Swallow Press, Chicago, IL.	General	Book, h	Illustr.	CONPS
<b>Harris</b> , J.G. and M.W. Harris. 2001, 2nd ed. Plant identification terminology. An illustrated glossary. Spring Lake Publishing, Spring Lake, UT.	General	Book, h	Illustr.	XX
<b>Harrington</b> , H.D. 1967. Edible Native Plants of the Rocky Mountains. University of New Mexico Press, Albuquerque.	Edible	Book, p	Illustr.	CONPS
<b>Harrington</b> , H.D. 1977. How to Identify Grasses and Grass-like Plants. Swallow Press, Chicago, IL.	Grasses	Book, p	Illustr.	CONPS
<b>Jensen</b> , E. 1987. Flowers of Wyoming Big Horn Mountains and Big Horn Basin. Basin, WY.	General	Book, p	Photo	Not in print
<b>Kershaw</b> , L.J., A. MacKinnon, and J. Pojar. 1998. Plants of the Rocky Mountains. Lone Pine Publishing, Edmonton, AB.	General	Book, p	Photo	CONPS
<b>Kindscher</b> , K. 1992. Medicinal Wild Plants of the Prairie. Univ. Press of Kansas, Lawrence.	Medicin.	Book, p	Illustr.	CONPS

## Reference

## Plants Media Graphic Source

<b>Larson</b> , G.E. and J.R. Johnson. 1999. Plants of the Black Hills and Bear Lodge Mountains. South Dakota State University College of Agriculture and Biological Sciences & South Dakota Agricultural Experiment Station, Brookings, SD. ISBN 0-913062-05-7	Flora	Book, p	Photo	SD Ext. Ser.
<b>Nelson</b> , R. A. and R.L. Williams. 1992, 4th ed. Handbook of Rocky Mountain Plants. Roberts Rinehart Publishers, Niwot, CO. ISBN 0-911797-96-3	General	Book, p	Illustr.	Publ.
<b>Phillips</b> , H. W. 1999. Central Rocky Mountain Wildflowers. Falcon Publ. Co., Helena, MT.	General	Book, p	Photo	Publ.
<b>Rice</b> , P.M. INVADERS Database System. Div. Biol. Sci., Univ. Montana, Missoula. Posted at: <a href="http://www.invader.dbs.umt.edu">www.invader.dbs.umt.edu</a>	Weed map	Internet	Distrib.	NA
<b>Schreier</b> , C. 1996. A Field Guide to Wildflowers of the Rocky Mountains. Homestead Publ., Moose, WY.	General	Book, p	Photo	Publ.
<b>Shaw</b> , R.J. 1981, 2nd ed. Plants of Yellowstone and Grand Teton National Parks. Wheelright Press, Salt Lake City, UT. ISBN 0-937512-02-8	General	Book, p	Photo	Not in print
<b>States</b> , D. and J. States. 2004. Wildflowers of Wyoming. Mountain Press Publishing Company, Missoula, MT.	General	Book, p	Photo	Publ.
<b>Stubbendieck</b> , J.S., S.L. Hatch and C.H. Butterfield. 1997. North American Range Plants. Univ. Nebraska Press, Lincoln.	General	Book, p	Illustr.	Publ.
<b>Taylor</b> , R.J. 1990. Northwest Weeds. Mountain West Publishing Company, Missoula, MT. ISBN 0-87842-249-8	Weeds	Book, p	Photo	WY Weed C.
<b>Taylor</b> , R.J. 1992. Sagebrush Country, a Wildflower Sanctuary. Mountain Press Publishing Co., Missoula, MT.	General	Book, p	Photo	CONPS
<b>USDI Bur. Land Management</b> – Wyoming <a href="http://www.wy.blm.gov/botany/wyspecies.htm">www.wy.blm.gov/botany/wyspecies.htm</a>	General	Internet	Photo	NA
<b>Van Bruggen</b> , T. 1983. Wildflowers, Grasses and Other Plants of the Northern Plains and Black Hills. Badlands Natural History Assoc., Interior, SD. ISBN 0-912410-05-1	General	Book, p	Photo	Publ.
<b>Wingate</b> , J.L. 1990. Rocky Mountain Flower Finder. Nature Study Guide, Rochester, NY.	General	Booklet	Illustr.	CONPS
<b>Wingate</b> , J.L. and L. Yeats. 1995. Alpine Flower Finder. Nature Study Guide, Rochester NY.	General	Booklet	Illustr.	CONPS
<b>Wyoming Weed Handbook</b> , Ser. 1-55 Series. Wyoming Weed and Pest Council. Images also available individually as postcards	Weeds	Booklet	Photo	WY Weed C.

## Sources

Out – Out of print but available through public libraries and used book sellers

BLM – Bureau of Land Management, c/o Jeff Carroll, BLM, P.O. Box 1828, Cheyenne, WY

CONPS – Colorado Native Plant Society, publications list; available at member rates to WNPS members - for non-CONPS members who need current price list and ordering information contact [bheidel@uwoyo.edu](mailto:bheidel@uwoyo.edu)

Publ – The publisher of the book

RM – Rocky Mountain Herbarium, Botany Dept., Univ. Wyoming, 1000 E. University Ave., Laramie, WY 82071-3165.

SD Ext Serv – South Dakota Extension Service, SD Agricultural Experiment Station, Brookings, SD 57007

USFS - USDA Forest Service, Rocky Mountain Research Station, 240 W Prospect Rd., Fort Collins, CO 80526; also via internet at [http://www.fs.fed.us/rm/main/pubs/pub\\_lists.html](http://www.fs.fed.us/rm/main/pubs/pub_lists.html) or email ([rschneider@fs.fed.us](mailto:rschneider@fs.fed.us))

WY Ext Serv – Wyoming Cooperative Extension Service, P.O. Box 3354, Laramie, WY 82071-3354

WY Weed C – Wyoming Weed & Pest Council, P.O. Box 728, Douglas, WY 8263