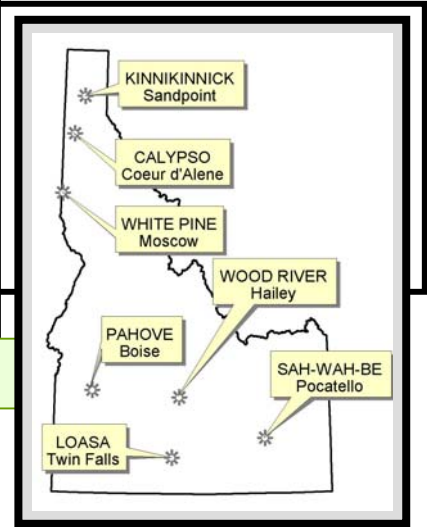


SAGE NOTES



Spring 2004 ❖ A PUBLICATION OF THE IDAHO NATIVE PLANT SOCIETY ❖ Vol. 26 (1)

FROM THE PRESIDENT

One of the things I've particularly enjoyed during my 5 years as INPS president is the vantage point the office has given me in which to see the myriad pieces that comprise what everyone calls the "Idaho Native Plant Society." Whether you're talking about the state organization, t-shirt creators, northern chapters, plant sale folks, committees, southern chapters, newsletter team, membership, conference organizers, (and the list goes on and on) all these pieces are interrelated.

In many ways, the Society rests squarely on a foundation built of its 375+ members, but it's a two way street. Without involved members, chapter and state level functions struggle. A few years ago, membership declined when the state organization was on shaky ground. Once all board positions were filled, meetings held regularly, and newsletter publication resumed, membership stabilized, then slowly began to increase. I am convinced the decline was the consequence of a weak state organization. Now, with a strong state organization, membership continues to increase. In fact, plant lovers from both Salmon and Driggs are considering forming new chapters!

The INPS membership can be proud of its Board of Directors, committee members, webmasters, newsletter team, and more. No slackers sit at this table! I have particularly appreciated the Boards open, sometimes vigorous, yet always respectful discussions. Recently, after much discussion and revision, the new INPS Conservation Policy statement was approved by the Board at the 2/9/04 meeting. Look for the full text soon on the INPS website [Editor's note: the new INPS website address is www.idahonativeplants.org. It should be functioning about the time you receive your copy of this edition of Sage Notes – if not, keep checking! – clc]

The Board meets quarterly either in person or via conference calls. The camaraderie is something I always look forward to. I invite interested INPS members to sit in on a board meeting sometime. I also urge you to consider serving at the chapter and/or state level. The Society needs you. Native plants need you. Just say "Yes!"

While INPS' premier event, the 20th Annual Idaho Rare Plant Conference, is still fresh on my mind, let me take a moment to thank Judy Ferguson and her gang for their efforts to organize and streamline the conference format this year. Many said it was the best one ever. Good job, folks! Also deserving excessive praise are Cyndi Coulter and Judy Ferguson who have stepped in to form a team to publish Sage Notes. Watch for Conference results in the summer issue.

Organizations like INPS are always in flux. It's just the nature of the beast. Serving as President has been an honor and a privilege for me and I have enjoyed it immensely. However, the time is right for me to step down and give someone else the opportunity to serve in this capacity. Who will it be? How about you?

✿ Kristin Fletcher

Articles contributed to *Sage Notes* reflect the views of the authors and are not an official position of the Idaho Native Plant Society.

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IDAHO NATIVE PLANT SOCIETY STATEWIDE ANNUAL MEETING JULY 16-18, 2004 ❖ Priest Lake, Idaho

This summer the three northern INPS chapters (White Pine, Calypso, and Kinnikinnick) will host the statewide Annual Meeting July 16-18. The site will be the Beaver Creek Campground at the head of Priest Lake on the west side of the Thorofare. We have reserved the Group Site (with 6 "tent pads") and 5 individual sites. To reserve space in either of these, contact **Al Stage** (882-7492 or astage@moscow.com). Once these are reserved, additional sites can be obtained through the Forest Service reservation system. Additional options are the resorts on the west side of Priest Lake or resorts in Priest River.

Art Zack, Forest Ecologist on the Idaho Panhandle National Forest, has suggested the following opportunities:

HIKE to Armstrong Meadows. . . a large system of bogs and wetlands only about 1 mile up trail 291 from Beaver Creek Campground. In addition to bog and wetland species, a large population of *Botrychium* is known to occur here.

In addition to the formalities of the Annual Meeting, we are planning several field trips. One option is a field trip to the Tepee Creek Research Natural Area, and an adjacent drainage, Tango Creek, which was treated to a vigor-selection harvest in the late 1950's. Its subsequent changes can be compared to Tepee Creek.



Priest Lake. COURTESY IDAHO TRAVEL COUNCIL



Roosevelt Grove of Ancient Cedars.

COURTESY IDAHO TRAVEL COUNCIL

ASSIST with establishment of a new Research Natural Area. . . Located immediately above Upper Priest Lake (in the riparian corridor), Idaho Panhandle National Forest is working to establish a 1300-acre RNA (Upper Priest River) that was originally recommended by Chuck Wellner in the 1970's. This site seemed to be one of his greatest concerns. It includes ancient cedar, horseshoe lakes, and a host of rare plants. The Native Plant Society can really help expand the plant inventory, and help map some of the populations - information that will contribute to the RNA establishment report.

VISIT AND PONDER some of Idaho's grandest Old Growth. . . Near the proposed RNA and almost to the Canadian border is the largest contiguous patch of old growth cedar/hemlock/grand fir in the interior western United States. It includes several areas of ancient cedar and rare plant populations. The strip is nearly 12 miles long and about 7,500 acres. Idaho Panhandle National Forest is engaged in the Forest Plan Revision process

right now, and this will make an outstanding Special Interest Area. Additional plant inventories will give a valuable boost to that process!

In summary. . . good camping opportunities abound, although these are very popular areas that fill up fast, so **MAKE YOUR RESERVATIONS SOON!**

Many opportunities await for **INPS** members to assist at these very special sites deserving of our support and official recognition.

**DURING THIS PERIOD OF FOREST PLAN REVISION,
TIMING IS IDEAL FOR PARTICIPATION!**



Salmo-Priest Wilderness.

COURTESY IDAHO TRAVEL COUNCIL

NATIVE PLANT GARDENING AND RESTORATION COMMITTEE



Interested in gardening with native plants? How about restoration and reclamation? You may enjoy being a member of the recently formed Native Plant Gardening and Restoration Committee. We need a minimum of one representative from each chapter and, of course, the more the merrier. Possible areas of interest include compiling reference lists, reviewing books, working on the website, creating brochures, etc.

For more information, please contact any of these committee members:

Steven Paulsen (conservationseeding@yahoo.com)

Cathy Frischmann (cathyberry13@hotmail.com)

Eileen Atkisson (eatkiss@bossig.com)

Marlene Fritz (fritzm@spro.net)

Carol Blackburn (208-886-2105)

A VERY BRIEF HISTORY OF RARE PLANT CONSERVATION IN IDAHO

In his 1900 survey of the old Bitterroot Forest Reserve for the U.S. Geologic Survey, John Leiberg reported the first occurrence of a rare plant in Idaho. He had discovered populations of *Cornus nuttallii* along the lower Lochsa and Selway rivers in north-central Idaho. He recognized that this shrub, the Pacific Coast Dogwood, was far from its usual home in the Cascades. He also noted that botanical surveys had not located it in the intervening miles between the two areas. Nor would it be in subsequent years. The shrub was "disjunct" or separated from the main coastal population by hundreds of miles.

In the early to mid 1960's, the Idaho legislature passed one of the first native plant protection acts in the country designed to protect wildflowers and shrubs along highways. In the mid to late 1960's, Fred Johnson of the University of Idaho directed three graduate students to study unique plant communities, including the Pacific Coast Dogwood. Two other botanists, Patricia Packard (College of Idaho) and Douglass Henderson (University of Idaho) studied the western Snake River Plain/Owyhee Canyonlands and east Central Idaho, respectively.

In 1973, Congress passed the Endangered Species Act (ESA). The ESA defined threatened and endangered animals and plants and directed that they be preserved. The Smithsonian Institution was charged with developing a list of at-risk plants across the United States.

Things started to heat up in 1974. In Idaho the Rare and Endangered Plants Technical Committee was organized by Bob Steele (U.S. Forest Service), Douglass Henderson, Fred Johnson, and Patricia Packard. The group produced the first lists of rare, threatened, and endangered plants for Idaho. About the same time, the Smithsonian developed a nationwide list of proposed Endangered and Threatened plants. No Idaho botanists were consulted in the process although 68 of the rare taxa were known to occur in Idaho. The Committee responded by publishing what became known as The Redbook "correcting" the Smithsonian's assessment. A few years later, in 1979, *Mirabilis macfarlanei* became the first Idaho plant to be listed as Endangered under the ESA.

The pace really picked up in the 1980's when numerous rare plant inventories were conducted around the state. As a result of this spurt of activity, the Rare and Endangered Plants Technical Committee, now including Karl Holte (Idaho State University) and Steve Brunfeld (University of Idaho), produced a second, larger Redbook in 1981. This Redbook evaluated 460 taxa, including 106 globally rare taxa for potential federal protection and 245 taxa rare within Idaho for possible protection at the state level. Two years later the Redbook was updated again and a year later, 1984, the very first Idaho Rare Plant Conference was held.

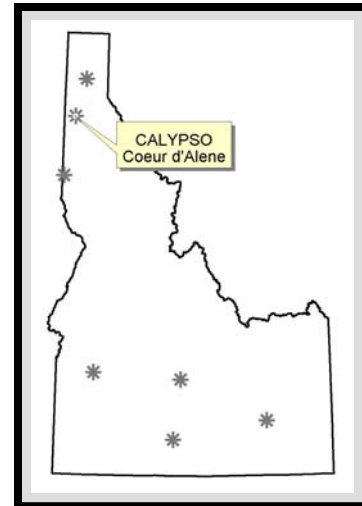
CS Kristin Fletcher

The author acknowledges a large debt to the fascinating booklet "Rare Plant Conservation in Idaho" by Robert K. Moseley, Journal of the Idaho Academy of Science, Vol. 28. No. 2. December, 1992.

CHAPTER NEWS

Calypso

The *Calypso* Chapter of the Idaho Native Plant Society, founded in 1991, meets on the first Wednesday of March, April, May, and October. The Chapter schedules field trips during the Spring, Summer, and Fall. For additional information, contact Janet Benoit at (208) 683-2407.



Ranunculus glaberrimus.

MARGARET WILLIAMS @ USDA-NRCS PLANTS DATABASE

Buttercup

There are 300-odd species of this sun lover that grow in moist fields, ditches, or swamplands, and most are recognizable by their splayed leaves and bright yellow flowers. The sap of all buttercups is poisonous. That of *Ranunculus acris* and a few others can also cause blisters or ulcerous sores if it touches the skin. The buttercup is reputedly the first flower to bloom on Tubbs Hill each spring.

Sagebrush buttercup, *Ranunculus glaberrimus*, is a low perennial with several stems growing from thick fleshy roots. Leaves are mainly basal, rather fleshy, elliptic to lance-shaped, often with 2 shallow notches at the tip. Flowers bloom in spring. This buttercup is scattered and locally common at low elevations in arid basins, in dry ponderosa pine and Douglas fir forests, grasslands, sagebrush slopes, moist meadows, and dry, rocky ridges.

This buttercup is one of our earliest spring-blooming wildflowers. Its shiny, bright flowers peep out from the dead winter foliage of dry hillsides. By midsummer, the plant has withered and all signs of the plant disappear. The Nlaka'p'mx used the sap as poison on their arrowheads. The species name *glaberrimus* means very smooth and refers to the shiny, hairless leaves.

An old custom says that if you hold a buttercup under a person's chin and the skin reflects its yellow color, that person loves butter.

☞ Contact Calypso Chapter for Sources.

CALYPSO CHAPTER IS SPONSORING THE FOLLOWING FIELD TRIPS:

SUNDAY APRIL 25, 2004: Fishtrap-Hog Lake, 30 miles Southwest of Spokane, WA. Meet at 10 a.m. to car pool at Global Credit Union in Downtown Spokane at the corner of 3rd and Walnut (1520 W.3rd Ave.) From I-90 West take the Maple St. Exit. Turn right at the first light. The Global Credit Union is one block down on the left. Bring a lunch. A 1.3-mile loop trail is planned for the group, with additional trails if others wish to continue. Rain or shine.

MAY FIELD TRIP (date to be determined at April 7, 2004 business meeting): Kamiak Butte, near Colfax, WA. Details on this site: www.whitmancounty.org.

SATURDAY JUNE 26, 2004: Marie Creek Field Trip, Meet at Fernan Ranger Station to carpool, at 10 a.m. (This was first visited by the Chapter in 2003). Rain or shine.

SATURDAY AUGUST 14, 2004: Bloom Peak, sub-alpine habitat field trip. This is about a 2 hr. drive (roughly 14 miles on logging roads) from Prichard, Idaho. If high fire danger/high temperatures occur, this trip will be cancelled.

Calypso - Kinnikinnick

THROUGH COMBINED EFFORTS, THESE DESTINATIONS ARE PLANNED:

SATURDAY, APRIL 17: Tubb's Hill, Coeuer d'Alene with Calypso Chapter. Meet at 11th Street Parking Lot, Sagle 10:00 a.m. Carpool from Travel America 8:30 a.m. Rain or shine with lunch afterward.

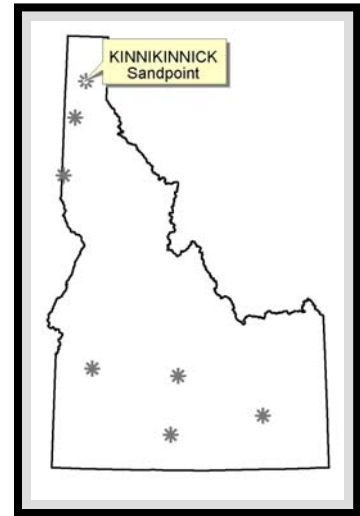
SUNDAY, MAY 16: Q'emiln Park, Post Falls with Calypso Chapter. Meet at Park Parking lot 1:00 p.m. Carpool from Travel America, Sagle 11:00 a.m. The alternative rain date is May 23.

FRIDAY, JUNE 18: Hazel Hall's Lakefront property, Sandpoint. Meet by train station 11:30.

SATURDAY, JULY 24: Cocollala, Phyllis Mott's property, guide David Hutchen. Carpool from Travel America, Sagle at 8:00 a.m.

SATURDAY, AUGUST 28: Gamlin Lake, Sagle. Meet at Travel America, Sagle at 8:00 a.m.

SUNDAY, SEPTEMBER 19: Arlis Harvey and Marilyn George's property. Upper Gold Creek Area. Meet at Bonner Mall parking lot east end at 8:00 a.m. for carpool.



Kinnikinnick

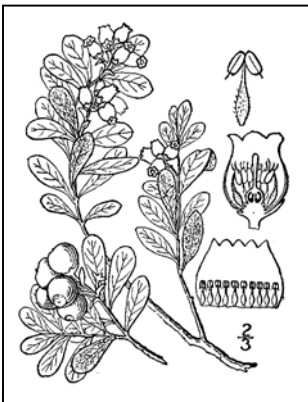
Kinnikinnick Chapter meets the fourth Saturday of each month at 9:45 a.m. Contact Mary Jo Haag at (208) 255-4413 for more information.

SIXTH ANNUAL ARBORETUM OPEN HOUSE

ON ARBOR DAY AT SANDPOINT!

APRIL 30, 2004 AT LAKEVIEW PARK FROM 11:00 TO 1:00

Sandpoint's official Arbor Day commemoration will take place for the sixth year at the North Idaho Native Plant Arboretum in the southwest corner of Lakeview Park. The North Idaho Native Plant Arboretum is adjacent to the Bonner County Historical Museum in the southwest corner of Lakeview Park. It is suggested visitors park along Ella Avenue if the Museum's parking lot is full. The general public is encouraged to attend and elementary school classes in Bonner County have been extended a special invitation. Free seedlings will be distributed to all who attend the annual event. More than 1,000 seedlings donated by Clifty View Nursery will be given away free of charge to those seeking native species for use at home. Species we expect to offer this year include: **ASPEN, CHOKEBERRY, GRAND FIR, PAPER BIRCH, PONDEROSA PINE, RED OSIER DOGWOOD, AND WESTERN WHITE PINE.** Directions for planting each species will be attached to the plants.



Arctostaphylos uva-ursi.
USDA-NRCS PLANTS Database
Britton, N.L., and A. Brown. 1913.
Illustrated flora of the northern states and Canada. Vol. 2: 693.

Kinnikinnick Chapter will guide visiting adults around the Arboretum, some of them providing visitors with hints that the guests can use in identifying each of the many species of conifers that are located in and near the Arboretum. Other activities include tree coring demonstrations by Fields Cobb and Betsy Hammet and composting demonstrations by Pat VanVolkinburg. Volunteer Arboretum gardeners will plant a **PACIFIC YEW** tree as part of the Arbor Day commemoration, the first tree of this species to be planted in this Park.

JEFF RICH WALL DEDICATION: The newly completed rock wall along the southern perimeter of the Arboretum will be dedicated to Kinnikinnick Chapter member Jeff Rich who voluntarily built "the wall" over a five-year period, from Arbor Day of 1999 through November of 2003.

APRIL MEETING- Loie De La Vergne - A slide show on perennials for North Idaho, wildflowers of North Idaho and xeriscaping ideas for our gardens.

MAY MEETING- Dr. Lori Carris, Associate Professor of Plant Pathology at WSU, on Spring Mushrooms in the Inland Northwest. June - Lanie Johnson and Ken Fischman - Wilderness survival using native plants.

KINNIKINNICK CHAPTER SPONSORS WORKSHOP OPPORTUNITY:

IDENTIFYING THE REAL TREE HUGGERS: EPIPHYTIC CRUSTOSE LICHENS

July 23, 24 and 25, 2004

Tony Spribille will be offering a workshop on epiphytic crustose lichens, July 23, 24 and 25, 2004 at the Priest River Experimental Forest near Priest Lake, Idaho. The emphasis of the course will be the recognition of important crust genera and common species on trees, but we will also have a look at crusts on rock and soil. Workshop participants will obtain a script that will contain new keys to inland epiphytic crustose lichens. The program includes short field trips Friday and Saturday and one all-day field excursion Sunday to the edge of the Salmo-Priest Wilderness.

Participation will be limited to 20 people. Registration will be between \$80-\$100. This will include 3 nights lodging at the station. A reduced rate will be possible for people who arrange other accommodations. More information will be posted soon on Botanical Electronic News (BEN) or to pre-register you can write directly to Toby at tspribi@gwdg.de.

Spribille's recent publications include:

Coppins, B.J. and T. Spribille 2004. *Micarea subalpina* Coppins and Spribille, a new subalpine species from the Rocky Mountains. *Lichenologist* 36: (in press)
Spribille, T. and M. Hauck 2003. *Pyrrhospora gowardiana*, a new montane lichen from western North America (Lecanoraceae, lichenized ascomycetes). *Bryologist* 106: 560-564.

Loasa

Loasa, Idaho's newest local chapter, has a new Chapter President. He will be responsible for programs and has many great ideas. The March 23rd meeting focused on native plant restoration at the landscape level.



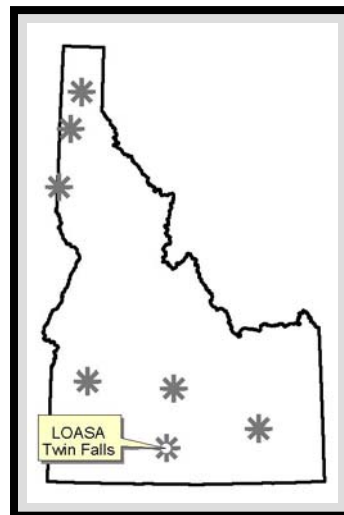
Mentzelia laevicaulis

THOMAS G. BARNES @ USDA-NRCS PLANTS Database

Please welcome Steven R. Paulsen, Loasa Chapter President!

Contact Steven at:
1409 Bitterroot Drive
Twin Falls, ID 83301
208-420-6900

conservationseeding@yahoo.com



Send future correspondence, chapter records/checks, etc. to Steven. Much thanks to all - I have greatly enjoyed getting this started and it is exciting to have folks willing to take things forward. I will continue serving as Newsletter Editor for the coming year. Kim Pierson remains Education Chair, and we look forward to welcoming some other new officers soon!

☪ Miriam Austin red_willow@mindspring.com

Loasa will meet on the following Tuesdays for the remainder of 2004:

APRIL 27
MAY 25
JUNE 22

JULY 27
AUGUST 24
SEPTEMBER 28

OCTOBER 26
NOVEMBER 23
DECEMBER 28

All meetings will convene in the Sage Room, Taylor Building #276 at the College of Southern Idaho in Twin Falls, Idaho. We expect to have a variety of programs and outings throughout the coming year!

Pahove

Pahove means sagebrush! This chapter meets the third Thursday of each month at the Idaho Botanical Garden hillside cottage, 2355 E. Old Penitentiary Road, Boise, off East Warm Springs Avenue. For more information, contact Judy Ferguson at (208) 345-5314, ext. 242.

APRIL 15TH MEETING, 7 P.M. - FLORA OF HAGERMAN FOSSIL BEDS NATIONAL MONUMENT

Its fossil deposits represent the last glimpse of flora and fauna before the Ice Age and the earliest appearance of modern plants and animals. Its 3-million-year-old Hagerman Horse—the state fossil—draws a stampede of visitors to the Hagerman Fossil Beds National Monument each year. Plant enthusiasts, however, thrill to its very vital populations of Prince's plume, dwarf desert paintbrush, and the rare cowpie buckwheat. **STEPHANIE MARTIN**, seasonal park guide for the National Park Service monument, will provide an orientation to the site, an overview of its fabulous flora, and an update on the threat posed by the invasive thug *Tamarisk*.

SATURDAY, APRIL 24TH, 10 A.M.-2 P.M. - ANNUAL NATIVE PLANT SALE (This popular sale ends when the last plant finds a home!)

Co-sponsored by the Northwest Earth Institute, this annual gardeners' delight has been transplanted to Idaho Department of Fish and Game's MK Nature Center, 600 S. Walnut. Parking will be blissfully simple this year! You'll find buckwheats (Wyeth and sulfur), Douglas hawthorn, kinnikinnick, old-man's whiskers, orange globemallow, penstemons, serviceberry, and plenty of other species. Donations (both natives and ornamentals) from members' landscapes should broaden the selection considerably. To help during the sale or to make offerings from your own garden, contact Ann DeBolt at tortugaland@aol.com or 384-1244 in Boise.

NOTE: If you've still got room in your car when you're done, head on up to **IDAHO BOTANICAL GARDEN'S Spring Plant Sale** (9 a.m. to 4 p.m.)!

Pahove On the Horizon...



MAY 6TH, 13TH, 20TH & 27TH (THURSDAYS)

PAHOVE'S ANNUAL WILDFLOWER WALKS. For more information contact **VALERIE GEERTSON**, BLM botanist, at 384-3442.

June 5TH & 6TH

FIELDTRIP: FLORA OF CRATERS OF THE MOON NATIONAL MONUMENT, led by **PAIGE WOLKEN**, ecologist, Craters of the Moon National Monument.

PAHOVE-SAH-WAH-BE

AUGUST 7TH & 8TH COMBINED OUTING

FIELDTRIP: FLORA OF STEENS MOUNTAIN in Harney County, Oregon, led by **DR. KARL E. HOLTE**, Professor of Botany, Emeritus, Idaho State University. We will explore flora similar to that found in southwest Idaho, as well as other species that are distinctly different.

WE WILL MEET at 8:30 a.m. Mountain Time (7:30 a.m. Pacific Time) in Frenchglen, which lies at the western base of Steens Mountain for **DAY ONE** of the field trip. We will car pool if possible and return that evening to Frenchglen and/or whatever lodging or camping sites the various members of the group have chosen. There are several places to lodge or camp:

FRENCHGLEN HOTEL is a state-owned, privately operated hotel known for its excellent by-appointment-only dinners. This would be a good destination for the Saturday evening meal and provide an opportunity for camaraderie, reflection, and conferring about plans for **DAY TWO**.

BLM CAMPGROUND is located near Frenchglen on the way to Steens Mountain.

CAMPER CORRAL is a privately owned campground near Frenchglen, with showers, store, etc.

MALHEUR FIELD STATION has dormitory rooms or trailer houses for rent, reasonably priced. Contact the station directors, Duncan Everett and Lyla Messick, at for rates. Malheur Field Station, located on Malheur National Wildlife Refuge, is about halfway between the towns of Frenchglen and Burns, OR.

MOTELS in Burns. Burns is about 70 miles NW from Frenchglen.

One should read about Steens Mountain prior to visiting. Briefly, Steens is a fault block mountain that has risen above the plain approximately one mile. A gravel loop road begins at Frenchglen, elevation 4500 feet, and winds eastward approximately 25 miles up to the East Rim, where the mountain drops off almost a vertical mile to the Alvord Plain below. The road parallels the rim southward to the highest point on the Steens at approximately 9800+ feet, then winds westward, dropping down approximately 5000 feet again to Hwy. 205, which connects the towns of Burns, Frenchglen, and Fields and continues on south to Denio Junction, Nevada.

In leaving Frenchglen on **DAY ONE**, we will progress eastward across the southern tip of Malheur Refuge, and gradually progress upwards. We will investigate aspen stands, interesting swales, a reservoir, and sagebrush-dominated areas.

LILY LAKE is a prime example of hydric succession circles around the open water and contains some beautiful water lilies. **JACKMAN PARK** is another neat stop. There is the historic **NAUGHTY GIRL MEADOW**. Paralleling the east rim is glacier-carved, U-shaped **KIGER GORGE**. A stop here is a **MUST**. Pictures of Kiger Gorge are sometimes found

in geology books. We will see closed canopies of **WESTERN JUNIPER**. These are a rare situation, as junipers are usually scattered. Western juniper is a small tree which supposedly comes into Idaho only in Owyhee County.

ON DAY TWO we will approach Steens Mountain via Hwy. 205 and the south end of the loop road, which is somewhat steep and more rugged, but very passable. There are campgrounds, reservoirs, and marvelous views of mountain ranges to the south and west along this route, including **HART MOUNTAIN**, located on the Hart Mountain Antelope Refuge. There will be spectacular views of **BIG INDIAN GORGE**, **LITTLE INDIAN GORGE**, and many turn-offs. An alternative route for day two would take us west and south from Frenchglen through the **ALVORD DESERT** and around the mountain. *cs Karl Holte*

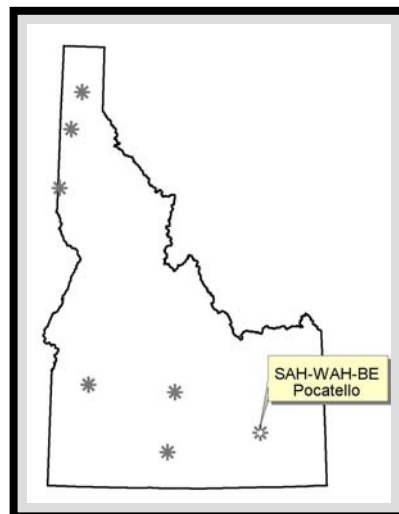
Area map and additional details will be included in the summer issue of Sage Notes – *watch for it!*



SAH-WAH-BE

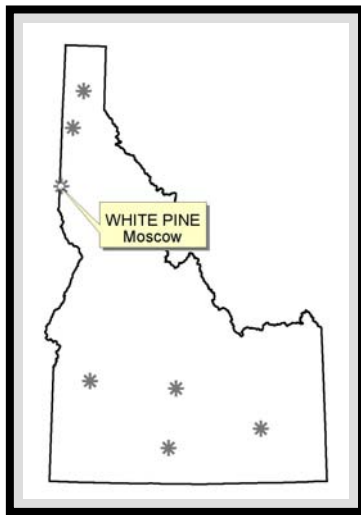
MONDAY, APRIL 5, 6:30 P.M.

Sah-Wah-Be Chapter Annual Meeting! Help plan our spring & summer field trips and elect officers! Everyone is invited to the annual meeting at the Red Lion, 1555 Pocatello Creek Rd. at 6:30pm in the Executive Room. Dinner can be ordered from the menu if you choose to dine. Stay tuned for interesting seasonal events that will emerge from roots planted at this meeting!



SATURDAY, APRIL 24

Earth Day! Idaho Falls & Pocatello - All ideas are welcome. How do we want to represent INPS Sah-Wah-Be Chapter to the community? Please remember that the Zoo in Pocatello also has Earth Day events that are usually held the same day. Two or three volunteers at each location will make a big difference!



WHITE PINE

SATURDAY, APRIL 10, 2004. CHAPTER FIELD TRIP

Meet 9:00 a.m., Moscow Jr. High School parking lot (tennis courts). We'll walk to Maynard Fosberg's property and then drive to Al and Marjory Stage's property on Moscow Mountain. Leader: Al Stage. Contact Al Stage, astage@moscow.com, 208-882-7492

WEDNESDAY, APRIL 21, 2004. CHAPTER MEETING IN CONJUNCTION WITH PALOUSE AUDUBON

7:30 p.m. 1912 Building, 3rd and Adams, Moscow [Guide to Plants and Wildlife along the Lewis & Clark Trail](#). Speaker: Sharon Ritter, biologist Bitterroot National Forest. Contact Tom Weber, tweber@wsu.edu, or 509-334-3817

SATURDAY, MAY 15, 2004. CHAPTER FIELD TRIP, MOSCOW MOUNTAIN

Meet 9:00 a.m., Eastside Marketplace, Moscow. We'll drive to Paul Warnick's family property on Moscow Mountain. Leader: Paul Warnick. Contact Paul Warnick, pwarnick@moscow.com, or 208-892-8058

CONFERENCE OF NORTHWEST HERBARIA WEEKEND OF MAY 21-23, 2004, UNIVERSITY OF IDAHO

FRIDAY, MAY 21, 2004. 7:45 P.M., UI LIFE SCIENCES SOUTH ROOM 277

SPEAKER: Dr. Rhoda Love, State Board of Directors, Oregon NPS. [Louis F. Henderson: The Grand Old Man of NW Botany and the First Director of the University of Idaho Herbarium.](#)
<http://www.sci.uidaho.edu/biosci/herbarium/conference/>
provides contact information and the full schedule of the conference.

University of Idaho Stillinger Herbarium

has brought some lovely prints of Herbarium plant specimens to our chapter meetings.

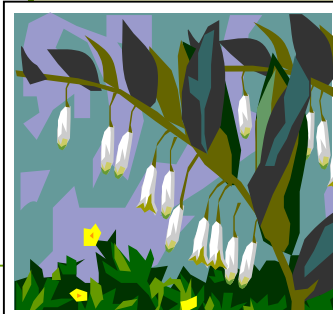
THE PRINTS ARE BEING SOLD as a fund-raising project and are very reasonably priced.

They make nice wall hangings and would be nice as gifts as well.

Contact the UI Stillinger Herbarium if you are interested.

Matted prints and matted prints with glass are available!

BUFFALO BERRY FARM
NATIVE PLANT
SALES
BOISE AVAILABILITY
April 16 - May 21
Mondays & Fridays
6:00-8:00 p.m.



From April 16 – May 21, you will be able to purchase a selection of native plants from Buffalo-Berry Farm Nursery right here in Boise. Plants can be purchased between 6 & 8 pm on Mondays and Fridays at 2105 Manitou Avenue. Most plants are 1 gallon size. For more information, contact Ann at 208 384-1244.



MANY THANKS TO OUR PATRON DONORS

Janet and Ed Bala
Hagerman Fossil Beds National Monument
Janet Campbell
Ann and Doug Christensen
Nancy Cole
Pam Conley
Christopher Davidson
Kate and Lou Dersch
Judy Ferguson
Dan Ray & Valerie Geertson
Elaine Gill
Alma Hanson
Sarah J. Harris
George and Iola Hatley
Dr. M. Keene Hueftle
Idaho Botanical Gardens
Jeff Klausmann, Intermountain Aquatics
Mary Grunewald McGown
David R. Mead
Rob and Susan Morris
Mel & Barbara Nicholls
Kaye and Hugh O'Riordan
Charlotte Omoto
Steven R. Paulsen
Bryce Peppard
Jo Ann Robbins
Peter F. Stickney
Steve and Chris Talbot
Ellen Thiem
Michael Thompson
Klara Varga
Wendy Velman
James and Eileen Whipple

Still wishing you'd picked up your favorite mug
or T-shirt from the Rare Plant Conference?

It's not too late to reserve one for
yourself or someone special!

Contact Steve Rust at srust@mindspring.com

WELCOME NEW MEMBERS!

October 2003 through March 2004

Calypso Chapter

Susan Newcomb

Kinnikinnick Chapter

Rae Charlton

Brenda and Thomas Fletcher

D. Hutchens and Marilyn Haddad

Bill and Linda Kirchmann

Margareta Larson

Wilma Mortensen

Jessica Ray

Patti Rechnitzer

Bill and Lisa Shock

Jim and Cheryl Stern

Barry and Carol Thomas

Ken and Wanita Willinger

Bob Wilson

Robert Zweifel

Loasa Chapter

Mike Cothorn

Charlotte Eberlein

Kelvin and Connie Jones

Kevin Jones

Pahove Chapter

Clarence Bolin (returning)

John Griffin

Catherine E. Harris

C. Lynn Kinter

Kathleen Mc Donald

Luana McCauley

James Norton

Bryce Peppard

Kathryn Sharp

Korinne Sword

CJ Thompson

Celeste Thorne

Thayne Tuason

Eric and Brandy Wilson

Sah-Wah-Be Chapter

Cathy Frishmann

La Rue Gregersen

Jason and Karie Pappani,

Andy and Heather Ray

Michael Thomas and Alissa Salmore

White Pine Chapter

Dennis Baird

Patricia J. Cohn

Lorraine Elam

Fred Rabe

Idaho Native Plant Society

P.O. Box 9451
Boise, ID 83707

SAGE NOTES is published four times a year in Spring, Summer, Fall, and Winter by the Idaho Native Plant Society, incorporated since 1977, under the laws of the State of Idaho. Design Editor, Cyndi Coulter. **Newsletter ads:** personal ads \$2; commercial ads \$5 for 1/8 page, \$8 for 1/4 page, \$15 for 1/2 page, and \$25 for full page. Ads should be sent with payment. **Submissions:** members and others are invited to submit material for publication. Articles in any form, even hand-written, are welcome, as is art work. Please provide a phone number in case there are questions. Material will not be returned. Send submissions directly to the editor, Cyndi Coulter, IDFG/CDC, PO Box 25, Boise, ID 83707, or ccoulter@idfg.state.id.us. Submission deadlines are March 15, June 1, September 15, and November 1.

Officers: President, Kristin Fletcher; Vice President, VACANT; Secretary, Kahne Jensen; Treasurer, Steve Rust; Member-at-large, VACANT; Past President, Karl Holte; Conservation Committee Chair, Chris Murphy; Small Grants Committee Chair, Steve Rust; Newsletter Editor, Cyndi Coulter. **Calypso Chapter**, PO Box 331, Careywood, ID 83809. President, VACANT; Vice President, VACANT; Secretary, Phil Hruskocy; Treasurer, Janet Benoit; Newsletter, Phil Hruskocy. **Kinnikinnick Chapter**, 1248 South Center Valley Road, Sandpoint, ID 83864. President, Molly O'Reilly; Vice President, VACANT; Secretary, Annette Fraser-Runnalls; Treasurer, Marilyn George; Conservation, Phil Hough; Newsletter, Michael and Phil Franklin; Arboretum, Sylvia Chatburn; Education, Pat Ramsey; Landscaping, Eileen Atkisson and Parise Whitley. **Pahove Chapter**, PO Box 9451, Boise, ID 83707. President, Judy Ferguson; Vice President, Marlene Fritz; Secretary, Cyndi Coulter; Treasurer, Steve Rust. **Sah-Wah-Be Chapter**, 5157 Whitaker Rd., Chubbuck, ID 83202-1619. President, Wendy Velman; Vice President, Brian Schuetz; Secretary, Barbara Nicholls; Treasurer, Janet Bala; Board Representative, Karl Holte. **White Pine Chapter**, PO Box 8481, Moscow, ID 83843. President, Al Stage; Vice President, Paul Warnick; Secretary, VACANT; Treasurer, Karen Gray; Env. Impact & Forest Plan Comment, Angela Sondenaa; Publicity, Tyson Kemper; Newsletter, Nancy Miller; Landscaping & Restoration Plant Lists, Juanita Lichthardt; Past President, Sonja Lewis. **Wood River Chapter**, PO Box 3093, Hailey, ID 83333. President, VACANT; Vice President, Joanne Vassar; Secretary-Treasurer, Carol Blackburn; Member-at-large, Carol Blackburn; Board Representative, Bill McDorman. **Loasa Chapter**, 1409 Bitterroot Drive, Twin Falls, ID 83301. President; Steven Paulsen; Treasurer, Merri Neiwert; Conservation, Steven Paulsen; Education Chair, Kim Pierson; Newsletter, Miriam Austin.

The Idaho Native Plant Society (INPS) is dedicated to promoting interest in native plants and plant communities and to collecting and sharing information on all phases of the botany of native plants in Idaho, including educating the public to the values of the native flora and its habitats. In keeping with our mission, it is the intent of the INPS to educate its membership and the public about current conservation issues that affect Idaho's native flora and habitats. **Membership** is open to anyone interested in our native flora. Send dues to INPS Treasurer, Box 9451, Boise, ID 83707. Send all **correspondence** to INPS, Box 9451, Boise, ID 83707. Website address: www.IdahoNativePlants.org.

CATEGORY	2004 ANNUAL DUES
___ Patron	\$35
___ Individual	\$15
___ Household *	\$20
___ Student	\$ 8
___ Senior Citizen	\$ 8

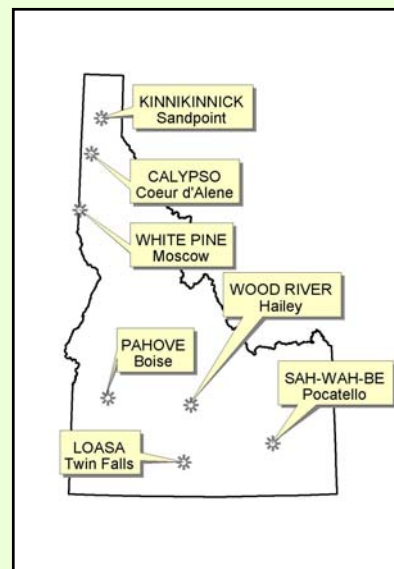
Name _____
Address _____
City/State _____
Zip _____ Telephone _____

Chapter affiliation? (check one)

- ___ Calypso (Coeur d'Alene; please include \$6 newsletter dues)
___ Kinnikinnick (Sandpoint; please include \$10 for Kinnikinnick Journal)
___ Pahove (Boise) ___ Sah-Wah-Be (SE Idaho)
___ White Pine (Moscow) ___ Loasa (Twin Falls)
___ Wood River (Ketchum-Sun Valley; please include \$7 chapter dues)
___ None. Those who do not live near a chapter are encouraged to join.

We can put you in touch with other members in your area, and can coordinate with you on any state level activities you may wish to be involved in.

* Household memberships are allocated two votes.



Watch for Special Features
And Upcoming Activities on
Our New Website:
www.IdahoNativePlants.org

Special Appreciation for this edition of *Sage Notes* goes to:

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