<u>Northwest Lichenologists Newsletter</u> March 2005

Compiled by Katherine Glew, Ph.D. University of Washington Herbarium, Burke Museum

The following contributions were provided on February 21, 2005. If you have any thoughts or fond memories of Bruce, please submit those to Katherine Glew: kglew@u.washington.edu. The following entries may include updated contact information for the contributor.

Terry_Terrell@nps.gov Request assistance from Lichenologists

I recently happened upon the Northwest Lichenologist Newsletter website and read your most recent newsletter. I note that it provides a way to communicate with Lichenologists about a variety of subjects. Rocky Mountain National Park is trying to develop a list of the lichens known from the park, preferably those for which vouchers exist somewhere, but reliable sight identifications would also work. We have begun the effort by developing small museum collection (thank you Bob Egan), and have also started a web page

(Error! Bookmark not defined.) and are trying to provide photos to the public to encourage their interest. We also are discussing some sort of visitor center display or presentation to get people more interested.

Given that we have so many lichens, and that they are easily observable even in winter (lots of cliff faces!), we think this might be a way to help the public enjoy the amazing diversity of our park. My disciplinary training is as a limnologist, so I am somewhat "out of my element" but trying to learn. Would it be possible to use the newsletter or some other mechanisms you may know to contact lichenologists. My request is that if lichenologists have worked the park, or just visited and observed, we would like to know what they saw, where (at least tundra, subalpine, montane if an exact location is not possible), and if there are vouchers. Also, if lichenologists deal with collections that are catalogued electronically, we would appreciate it if they would search their collections for specimens collected in the park. We would very much like to have a much more comprehensive list. Finally, if anyone would like to share photos of the species we have in the park, especially those for which photos are lacking on our web page, we would love to post them with the appropriate photo credits and copyright information.

Thank you for considering this request.

Terry Terrell Science Officer Rocky Mountain National Park 1000 U.S. Highway 36 Estes Park, CO 80517 Phone: (970) 586-1282 Fax: (970) 586-1359

Larry St. Clair <larry_stclair@byu.edu>

stop me from inviting you to check your files for things that we could include in Evansia. I have about what I need for the first issue; however. Regardless, please consider sending some of your appropriate manuscripts for inclusion in future issues of Evansia this year. All I need is an MS Word document as an attachment to an email note. Thanks and take care, Larry Larry St. Clair Professor & Chair of Integrative Biology 401 Widtsoe Building Provo, UT 84602 Phone: 422-6211 Cell: 319-5093 Fax: 422-0090

Chiska_Derr@nps.gov

Hi Katie!

Might give an update on my new job.

Chiska Derr is now back in her homeland, Juneau, Alaska, where she is an ecologist for the National Park Service. She manages a natural resource inventory and monitoring program for the parks in Southeast Alaska: Glacier Bay National Park and Preserve, Klondike Gold Rush National Historical Park, and Sitka National Historical Park. Although the offical inventory portion of the program only included vascular plants and some vertebrates, and is no longer being funded, some cryptogamic inventory work has been done. Sitka initiated a bryophyte inventory in 2004 and jplans to conduct a lichen inventory in 2005. Klondike Gold Rush is conducting a preliminary air quality and lichen inventory recon trip in 2005 (with Jim Bennett, Chiska, Linda Geiser and Meg Hahr), and will implement the study in 2006 and 2007. Glacier Bay, where Alaska-sized cyanolichens abound, has not yet initiated any recent lichen work. Chiska is also keeping busy with Forest Inventory & Analysis (FIA) lichen trainings and certifications in Southeast and Southcentral Alaska, and is looking forward to a week of helicoptering and lichen collecting on seven nunataks in Kenai Fjords and Lake Clark National Parks (Southcentral Alaska) this summer. After an incredible year living at the mouth of Glacier Bay in Gustavus (where there are only 10 miles of paved road), she's delighted to be in Juneau with a whopping 190 miles of road to bicycle on.

Address etc. below.

-Chiska

Chiska Derr National Park Service Inventory & Monitoring Coordinator, Southeast Alaska Network 3100 National Park Road Juneau, Alaska 99801

Phone: (907) 364-2621 FAX: (907) 364-1540 email: Error! Bookmark not defined.

Terry McIntosh <ginkgo@shaw.ca>

Well hello stranger! Haven't been to Hanford since 2003 (how time flies!). But will get there in the spring. I did some work this year in the CRP fields in central Washington near Coulee City, but just put the report up for review. Not too many interesting lichens (much cooler than Hanford and missing the interesting habitats), but great mosses! And yes, I'm I could put in a little note about the following announcement though (an urban lichen project). A little project that Brian Craig out of Ottawa started in Vancouver and a couple of others (Hillary and Bev) are getting off the ground. Let me know if it interests you, and I'll seek permission from them (when I hear back from you), and write a little note about the project start-up. OK? Terry

Update on lichen project -

Interested in local ecology? Want to be involved in your community? Care about air quality? Ever wondered about those scraggily little grey things growing on the side of trees? Well now is your chance!

Environment Canada's EMAN (Environmental Monitoring and Assessment Network) is launching a pilot project for Community Lichen Monitoring in the Greater Vancouver Area. The goal of the project is to characterize air quality in and around the city of Vancouver using lichen communities as indicators. This program will allow us to obtain information about the general distribution of relative air quality, which can act as a baseline for progress, and may help to identify areas of concern.

This project will be carried out by interested and committed volunteers. It will involved a free 2day workshop on lichen identification and survey methods in late February, followed by an intensive (approximately 4 day) survey of the GVRD in early March.

If your group is interested in being involved, please let me know ASAP. A meeting for community group representatives and interested individuals will be held on the evening of February 1st. I would like to set a schedule for the workshop and surveying, get a rough idea of the number of people that will be involved and get an idea of the time commitment people are able to give, as soon as possible.

All the best

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