Thirty of our fellow mushroom-heads more or less, depending on whether you count the host Hellmuth-MacPherson family, gathered on the banks of crystal-clear Sinking Creek over the Memorial Day weekend for fantastic food, fine fellowship, and a hands-on look at the State’s largest organic shiitake farm. There

continued on next page
Hellmuth Farm Weekend

were mushrooms aplenty, owing to generous spring rains in the area, and on the grill, the log-grown shiitakes were supplemented by a tender and succulent chicken of the woods found on the property by Nikki & Dan’s daughter, Charlotte. A very “foodies” group (including some neat & hungry kids) feasted on a wide variety of delicious fare, some of which was prepared by our very own Executive Chef-in-Residence (Christopher Lee of Kirk’s American Bistro). As in Camelot, it rained only at night; and the similarity did not end there, as this pristine Ozark paradise has got to be one of the most beautiful spots around. Our thanks go to Nicola MacPherson & Dan Hellmuth for their generous hospitality and an enjoyable educational experience.
Mushroom, The Journal of Wild Mushroooming

I hope all of you subscribe to the magazine of this name. It is packed with wonderful articles and provides information of value to those who like to hunt, name, cook, study and photograph wild mushrooms. If you would like a sample copy, let me know as I have some. If you want to subscribe, send $19 to Leon Shernoff, 1511 E 54th Street, Chicago, IL 60615 – MS

Field Guide

The ad hoc committee formed in January to investigate publication of a field guide to Missouri mushrooms has continued its work through the spring, completing in May a “conspectus,” or concise description of the organization and content of the book. In June the committee reviewed the conspectus with a representative of the Missouri Department of Conservation, and learned that the Department has considerable interest in publishing such a book.

The group – Brad Bomanz, Don Dill, Karen Lowery, Charlie Raiser, and Maxine Stone – is now in the process of compiling an inventory of photographs suitable for the book. If you have “mycophotography” that you would like to see published, contact Charlie Raiser (craiser@missourimycologicalsociety.org).

Charlie will also e-mail copies of the conspectus to members interested in reading it. – CR

Common Names Win Approval

After intense discussion at the January meeting, MOMS members voted to include common names in species lists in the Earthstar Examiner and on the website. Members submitting lists will be expected to place them in alphabetical order by genus, and to include the common names when applicable, with Lincoff’s Audubon Guide to North American Mushrooms being the accepted authority.

Debate on this proposal focused on the benefits of reaching a broader audience (by including common names) as opposed to the drawback of causing confusion (when common names are inconsistent). Members apparently believed either that broad or that some inconsistency was acceptable, as there were only two dissenting votes. – CR

The deadline for the December issue of the Earthstar will be November 1. Anyone who wishes to submit should e-mail MOMSearthstar@aol.com, subject matter: Earthstar story. Thanks!

– Julie McWilliams, editor
Mingo Registration Form

September 18 through 23, 2002

The registration fee to attend Mingo is $40 for members, $50 for non-members, $25 for students, $20 for children five and younger. This fee includes five wonderful meals, prepared by some of MOMS gourmet cooks: Friday breakfast, Saturday breakfast & supper, and Sunday breakfast & lunch. Friday supper is potluck.

Name(s) ______________________________________________________________________
Address _______________________________________________________________________
Phone (day/evening) ____________________________________________________________
e-mail _______________________________________________________________________

Reservations for Lodging:

Screened cabin with cots and mattresses, but no bedding
$6.00 per night per person. Circle number of people: 1 2 3 4
   ___ Thursday   ____ Friday   ____ Saturday   Cost for lodging: ____________
R.V. or tent site
$3.00 per night per person Circle number of people: 1 2 3 4
   ___ Thursday   ____ Friday   ____ Saturday   Cost for lodging: ____________

Registration fees: Circle number of people: 1 2 3 4 Total : __________

Grand total registration and per night fees enclosed: __________

I would like to be in a cabin with ______________________________________
-----------------------------------------------------------------------------

The success of the Mingo Foray depends on volunteer effort. Please indicate how you will be able to help:

Friday: dinner, clean-up ______
Saturday: breakfast, prep & clean-up ______ dinner, prep & clean-up ______
Sunday: breakfast, prep and clean-up ______
Sunday clean-up: Display Room ______ Dining Room ______ Bath House ______ Cabins______

I am a vegetarian ______

It is extremely useful in planning for the weekend to know how many will be attending! Please register as
soon as your plans are complete. Clip or copy this form and send it with your check made payable to
MOMS to: Julie Cole, 1425 Marsh Ave, Ellisville, MO 63011

Should you have any questions about the event, please contact: Charlie Raiser, CharlieRaiser@aol.com
(314) 821-6768 or Maxine Stone, VeryMaxine@aol.com, (314) 963-0280

The Mingo Foray provides an opportunity for both beginners and those with years of
experience in mycology to work together to find and classify specimens.
Mingo National Wildlife Refuge

by Charlie Raiser

ing/lecture hall with an attached activity room that we will use for mushroom display tables. The kitchen is ample and well equipped. Screened cabins with cots are available, as are sites for RVs or tents, all conveniently close to both the men’s and the women’s bathhouses. The camp is located on the shore of Lake Wappapello, just off Highway D, about 120 miles from Saint Louis.

Arrivals at Latonka will begin on Thursday, when we’ll set up camp, get the display tables arranged, and relax. On Friday morning MOMS will provide a light breakfast and over coffee we’ll decide what our activities for the day should be. (Last year, we visited Big Spring and a couple of other lovely Conservation Department sites in the area.) Forayers arriving on Friday afternoon will join the early arrivals for a potluck dinner that evening. Those of you who have enjoyed this dinner at previous Mingo forays know that it will be memorable. Please bring an appetite and a dish to share.

Friday evening our mycology program will commence with talks about truffles from Dr. Johann Bruhn and Dr. Roseanne Healy. There is much to learn about this highly evolved group of fungi that include the famous Perigord truffle and the white truffle of Alba, Italy that can fetch prices of $2,000 per pound. Can we cultivate Perigord truffles in Missouri? Will we find truffles on our Saturday forays to Mingo? Can we learn how, where, and when to hunt for truffles?

On Saturday morning, after an early breakfast (provided), we’ll divide into foray groups; hear foray guidelines from group leaders, and head to Mingo for some serious mushroom collecting. Again this year, we’ll be allowed in parts of the refuge not open to the public. Lunch will be in the field, and will not be provided. Bring-your-own sack lunches at Morel Madness were a great success, and we mean to repeat that success at Mingo. Foray groups will collect again after lunch, then return to camp with light hearts and heavy baskets. Back at Latonka, we’ll have time to visit with mycologists and identify specimens before the dinner that will be prepared under the direction of Craig Brewer and Diana Garland. Following dinner we will hear from Leon Shernoff, topic yet undecided but sure go be interesting and entertaining, after which we will have more mycology, hands-on more mycology, hands-on, in smaller groups, looking at the fungi we’ll have collected. Beginners and advanced alike will appreciate the lessons of our mycologists. Perhaps we’ll enjoy a campfire later in the evening.

The Sunday schedule will be a bit more relaxed. MOMS will provide breakfast. After, there will be time for informal talks with mycologists in the collection area. At 10 a.m., Ken Gilberg will conduct a mushroom cookery workshop. Enrollment is limited to 15. We’ll enjoy the products of the workshop’s efforts around noon, tasting delectable mushroom treats and yummy leftovers from the weekend. Then it will be time for us to clean up, pack up, and depart, with happy memories but wishes that Mingo lasted just one more day.

Please, please, please! Don’t make us wonder how many are coming and how many we’ll have for dinner! Complete the Mingo Registration Form from this issue of the Earthstar Examiner (or get it off the website) and mail it as directed to Julie Cole. Note that the registration fee is a mere $40.00. That covers five delicious meals: Friday breakfast for early birds, Saturday breakfast and dinner, and Sunday breakfast and lunch. And you’ll get a great t-shirt at no additional cost! How can we provide such a great experience at such a modest price? Because we rely on volunteers! Indicate how you would like to help on the registration form or expect to be assigned duties when you arrive at camp.

Decide now to attend, send in your registration, and get ready for a great weekend! See you at Mingo!

Directions/Acommodations

Lodging at Girl Scout Camp Latonka on Lake Wappapello includes camping/RVing at $3 per person per night and screened cabins at $6 per person per night. It’s a short walk to the men’s or women’s bathhouses. For those who eschew the rustic life, motels are available nearby. After you send in your registration form to Julie, a packet of information, including a map with directions to Camp Latonka, will be sent to you. If you should need any other information, please contact information, contact Charlie Raiser (314) 821-6768, or CharlieRaiser@aol.com or Maxine Stone (314) 963-0280, or VeryMaxine@aol.com.
For several years we had been hearing that Michigan is the place to go for morels, and had been wanting to hunt there for a long time. This year, we finally got it together.

On our way up to Michigan, we were “chased” by at least two tornadoes in central Illinois. The radio announcer warned that one was on I-70, directly behind us, and advised motorists to get out of their cars and into a ditch immediately. That idea didn’t exactly appeal to us. In the rearview mirror we could see only pitch darkness at 3:30 in the afternoon. We took a handy exit into Mulberry Grove, where we sat sipping coffee and talking to local farmers at a diner, as the storm moved past us just to the south. It was too close for comfort!

May 10-12, 2003. After seeing the marvelous Dead Sea Scroll exhibit in Grand Rapids, and taking in part of the Tulip Festival in Holland, we arrived for three days of morelling in the Manistee National Forest, of west-central Michigan.

It was like going back in time, almost a month, to experience spring all over again for a second time in one season. The redbuds and serviceberries were in full bloom, and dogwood was just beginning to bloom in the “green flower” stage. Tulips, daffodils, lilacs and Bradford pears were in their full glory. The trees were just barely greening up.

The forest was an interesting mixture of oak, aspen, birch, red pine, and ash. The floor was covered with blooming Dutchmen’s breeches, squirrel corn, yellow trout lily, and two kinds of trillium. Rose-breasted grosbeaks, hermit thrushes and white-throated sparrows were singing in the tree tops, and I flushed a woodcock that I had almost stepped on.

Saturday, May 10. Warm and sunny. There had been little rain, and the woodland seemed very dry. Locals we talked to advised us that the blacks (M. angusticeps) were up in numbers, but that we were a week too early for the “yellows” and “whites” (M. esculenta and M. deliciosa). We found some Gyromitra esculenta, but no morels at all that day.

Restaurants we visited were buzzing with conversations about morels and crappie fishing. The locals were friendly, but, strangely, not at all helpful concerning just exactly WHERE to hunt morels.

May 11 and 12. Very unpleasant days to be in the woods. It was 40 degrees, and winds gusting up to 45 mph moaned through the tree tops. A little rain never stopped dedicated mushroomers, so we tried our luck on the slopes of Caberfae Peaks near Cadillac. We were rewarded by a nice mess of fresh blacks and one classic Verpa bohemica.

Lois heard a “crack” and a heavy thud just behind her! Turning, she saw a huge dead tree crashing to the ground 15 ft. away where she had just been standing, 15 seconds earlier! That was the second time in her life that a huge falling dead tree just missed her! You’d think we would learn to stay out of the woods on very windy days, or least not to be downwind from big, dead trees! Lois found a cluster of seven tiny white morels (M. deliciosa) at the base of an ash tree. They were less than an inch high, and so tiny she did not pick them. I found a one-inch white with a tiny twin morel budding from the base of it. That morel was only 1/4 inch high. It was the tiniest morel I have ever found in the wild. Lois said I could count it as only “half” a morel!

May 12. Equally grim, but we returned to a spot near White Cloud where we had hunted on May 10. I had found a promising plateau atop a ridge in a grove of aspens and oaks. To our delight, we picked 38 beautiful blacks in about 20 minutes. Lois found the most beautiful morel. It was a perfect cone 7 inches tall, and it weighed exactly one ounce, which is large for a black morel.

We had time for only a brief visit to the annual Morel Festival at Mesik. It has become a commercial excuse for a big carnival with rides, booths, and even a mud-rally for 4-wheel drives. I hope our Madness never evolves into something like that! Vendors were selling fresh blacks at $20/lb. (approximately 50-60 small to medium sized mushrooms).

We learned much about the Michigan morel season, and plan to return there soon. Next time, we will be much better prepared.
The smell of apple pie with its buttery cinnamon and lardy crust is as distinctive and reminiscent as the smell of crunchy brown leaves in the fall. There are some aromas as defining and memorable as events.

Hopping out of my car at the Greensfelder foray, one of those defining moments was present. Two dozen stinkhorns in various degrees of decomposition, were sending a putrefied specialness to coat the summer breeze. The clouds were thick, riding low above the wind. Cool moist air from the previous night’s rain created a perfect foray day.

Linda, Julie and George combed the forest floor. We all sniffed the chanterelles. We longed for their appearance on the moss beds. We beckoned them with their fate in each of our hands. I would mix them with apricots. Julie wanted to present them to eggplant or chocolate, something exotic and unpredictable. Linda wanted to compare them to the ones she found when she lived in the Northwest, testing the nuances of ones pulled from the oaky floor of the Ozarks.

The summer wild flowers gave us identification challenges. There were no bugs or sweat. The aromatic sumac was fruiting. There was some new wood ear on felled oak. We all took some for the pot.

Many of the mushrooms were melted or pummeled beyond recognition by the rain. Some were lost from our baskets onto the forest floor by design or accident.

Armillaria tabescens  ringless honey mushroom
Auricularia auricularia  wood ear
Mutinus elegans  elegant stinkhorn

According to Don Dill, Sarcoscypha occidentalis (stalked scarlet cup) is one of the few mushrooms that is edible raw. Needing a quick add-on for a luncheon last June, I tried soaking the Sarcoscypha in the brine of Picholine olives, and served them as garnish on the olives. They were tasty, and the vivid color contrasted beautifully with that of the green olives

— Charlie Raiser
### 2003 Forays & Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Details</th>
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<tbody>
<tr>
<td>Sun. 8/10</td>
<td>10AM Mushroom Identification Class at Rockwoods Reservation.</td>
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<tr>
<td>Sun. 9/7</td>
<td>10AM Mushroom Identification Class at Rockwoods Reservation.</td>
</tr>
<tr>
<td>Sat. 9/13</td>
<td>10AM Foray at Engelmann Woods Conservation Area. Elaine Fix.</td>
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<tr>
<td>9/18-9/21</td>
<td>MOMS Annual Fall Foray, Mingo National Wildlife Refuge</td>
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<tr>
<td>Sun. 10/5</td>
<td>10AM Strategies for Mushroom Identification at Rockwoods</td>
</tr>
<tr>
<td>Sat. 10/11</td>
<td>10AM Foray at Hazlett St. Park, IL. Leland von Behren</td>
</tr>
<tr>
<td>Sun. 10/26</td>
<td>10AM Foray at Pickle Springs Natural Area near Farmington, MO</td>
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Forays and classes meet at the Visitor's Center or parking area, unless otherwise specified, 15 minutes before the indicated departure time. Bring a sack lunch so that you don't go hungry while indentifying the finds.

Mushroom Identification Classes meet at Rockwoods Reservation. All classes taught by Don Dill.

### Forays Elsewhere

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Details</th>
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| 8/29 - 9/1 | NAMA Foray 2003 - Quebec  
www.mycomontreal.qc.ca or www.namyco.org                                         |
| 8/21 - 8/24 | Annual Telluride Mushroom Festival  
www.shroomfestival.com, 1-303-296-9359                                          |
| 10/2 - 10/5 | Wildacres NAMA Regional Foray  
Andy Methven will be the mycologist. www.namyco.org                                    |

### The Hawnting - and Pickle Springs 10/24 - 10/26

The week-end at Hawn State Park is always a good one. Camp both Friday and Saturday at the private boy scout area if you wish (tell the guard you are with MOMS and you're in!). There will be an informal foray in Saturday at around 10:00.

On Sunday, both week-enders and day-trippers will meet at Pickle Springs for a 10:00 foray. This is an unbelievable place and is a must for all of you. Both Hawn and Pickle are off Hwy. 32 north of Farmington off of Hyw. 55 For more information, contact Shannon Stevens at 314-481-4131/sporeprince@aol.com or Claudia Joyce at 314-968-2373/cloud9@inlink.com