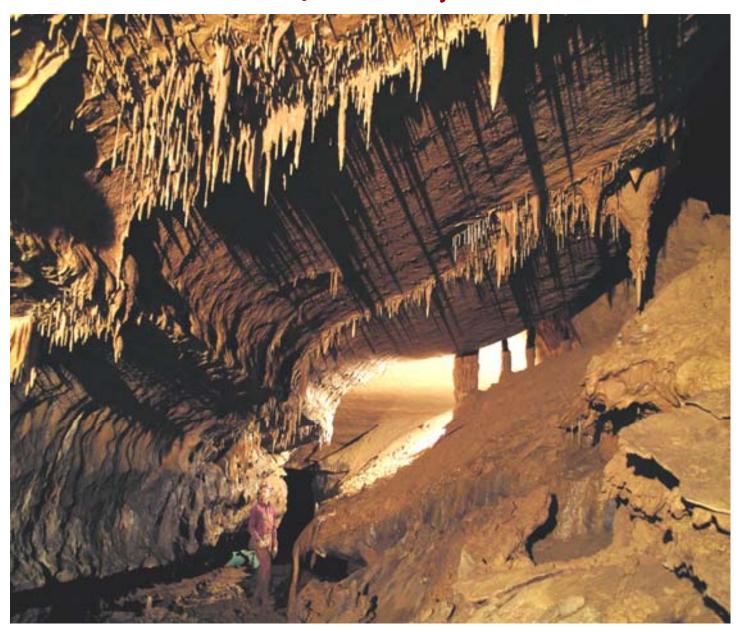
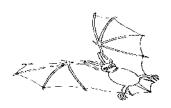
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The **DEAD DOG DISPATCH** is a publication of the TRI-STATE GROTTO of the NSS. The OPINIONS expressed herein are not necessarily those of the EDITOR, the GROTTO, nor the NSS. Material that is unsigned may be attributed to the EDITOR. Material contained within this PUBLICATION may be reproduced by the NSS and its GROTTOS, provided that PROPER CREDIT is given to the **DEAD DOG DISPATCH** and the AUTHOR.

The **DEAD DOG DISPATCH** is a NON-PROFIT monthly newsletter published by the TRI-STATE GROTTO of the NSS. SUBSCRIPTION RATES are \$12.00 per year to SUBSCRIBING MEMBERS, and FREE with FULL and ASSOCIATE MEMBERSHIPS to the TRI-STATE GROTTO.

All material for inclusion in the **DEAD DOG DISPATCH** must be sent to the EDITOR NO LATER THAN THE **25**TH OF EACH MONTH.

TRI-STATE GROTTO OFFICERS

CHAIR Bernie Wootten 3	01-254-1055
V-CHAIR Bob Bennett 3	04-579-4304
TREASURER Chuck Stanley 3	04-229-0583
SECRETARY John DiCarlo 3	01-432-2323
Member At Large Jerry Bowen 3	301-790-0496
Membership Chair Bob Bennett 3	304-579-4304
Newsletter Editor Bob Bennett 3	04-579-4304
Conservation Chair	
P R Chair JC Fisher 30	04-258-4974
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TRI-STATE GROTTO MEMBERSHIP DUES ARE AS **FOLLOWS:**

FULL MEMBERSHIP -----\$10.00 (Must be NSS) ASSOCIATE MEMBERSHIP---\$12.00 (Non-NSS) **SUBSCRIBING MEMBERSHIP-\$12.00** (Non-Voting) FAMILY MEMBERSHIP -----\$2.00/FAMILY

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Payment of DUES can be made at MONTHLY MEETINGS or can be SENT TO:

> CHUCK STANLEY, TREASURER TRI-STATE GROTTO of the NSS 56 LACK MEMORIAL BLVD. GERRARDSTOWN, WV 25420 304-229-0583

E-MAIL: CaveSpiderHog@netzero.net

For MEMBERSHIP INFORMATION contact:

BOB BENNETT, MEMBERSHIP CHAIR TRI-STATE GROTTO of the NSS 464 HUCKLEBERRY DR. GERRARDSTOWN, WV 25420-0211 304-579-4304

E-MAIL: gimpycaver@comcast.net

*** The photo on the cover was taken by Nikki Fox in the Bone-Norman Cave System.

**** Don't forget, the **JONES QUARRY BOOKLET** is STILL available at a reasonable price \$6.00. If you don't have it in your library, then YOU MUST GET IT. It is PACKED with info about the QUARRY, the CAVE, the INDIAN BONES, and of course the MAP! If you are interested in purchasing the BOOKLET, contact BOB BENNETT [304-579-4304(H) or 304-725-3481 ext 491(W)](E-MAIL at gimpycaver@comcast.net or JUDY FISHER [304-258-4974(H) or 304-258-1822(W)](E-MAIL at icf@access.mountain.net)

WE NEED EVERYONE TO KEEP THINKING ABOUT VOLUNTEERING FOR AN OPEN POSITION. WE STILL NEED SOMEONE FOR THE FOLLOWING **POSITION:**

PROGRAM CHAIR **CONSERVATION CHAIR** PLEASE GIVE IT SOME THOUGHT. WE NEED YOUR **SUPPORT!**





2999

AUG 12 ----- Grotto Meeting - 7 PM AUG 14-16-- Indiana Cave Capers - Camp Riverdale, Mitchell. IN SEP 3-7 ----- OTR!!!!!!!!!!! SEP 5 ----- DOO DAH PARADE SEP 7 ----- LABOR DAY SEP 9 ----- GROTTO MEETING - 7PM SEP 11 ----- PATRIOT'S DAY SEP 14 -15--- Karst Conference at the USF&WL **Training Center** SEP 22 ----- AUTUMN EQUINOX SEP 25-27 --- Fall VAR at Battle of Cedar Creek Campground - Middletown, VA -Sponsored by BATS & DINGO OCT 12 ----- COLUMBUS DAY OCT 14 ----- GROTTO MEETING - 7PM OCT 17 ----- BRIDGE DAY OCT 31 ----- ALL HALLOWS DAY NOV 1 ----- DAYLIGHT SAVUNG TIME ENDS NOV 3 ----- ELECTION DAY NOV 11 ----- Grotto meeting – 7pm – Nominations & Elections NOV 11 ----- VETERAN'S DAY NOV 14 ----- Annual WVCC Banquet NOV 15 ----- SADIE HAWKINS DAY NOV 26 ----- THANKSGIVING DAY NOV 27 ----- BLACK FRIDAY DEC 7 ----- PEARL HARBOR DAY DEC 9 ----- Wrap presents for Red Cross DEC 12 ----- ANNUAL CHRISTMAS Celebration at Bob & Paulette Bennett's home - 6pmuntil? DEC 13 ----- ANNUAL CHRISTMAS CAVE TRIP DEC 21 ----- WINTER SOLSTICE (Shortest day of the vear!) DEC 24 ----- CHRISTMAS EVE DEC 25 ----- CHRISTMAS DAY DEC 31 ----- NEW YEAR'S EVE

2919

MAY 21-23 ---- Spring VAR sponsored by Bubble Cave LLC
JUL 12-17 ----- NSS Convention, Essex Jnctn, VT

2911

AUG 1-5 ---- NSS Convention, Glenwood Springs, CO

APIA

JUN 25-30 -----NSS Convention, Lewisburg, WV

***** CAVE BUCKS ******

CAVE BUCKS is a voluntary donation for cave purchases. The money is collected at each monthly meeting and sent to the organization of choice. The money SHOULD NEVER be kept past the week it is collected.

Month of July ----- <u>\$8.00</u>

TOTAL TO DATE: ---- \$4561.00

Keep It Coming!

MARSH & GANNAGONAS

Tri-State Grotto www.tristategrotto.net/
VAR www.varegion.org/
NSS www.caves.org/
NSS Convention 2010 <u>http://www.ics2009.us/</u>
OTR <u>www.otr.org/</u>
MAR <u>www.caves.org/region/mar/</u>
WVCC <u>www.wvcc.net/</u>
Andy Celmer <u>www.tristategrotto.net/Andy/</u>
Bob's Web Site www.tristategrotto.net/Bob/
Ehren Gieske www.tristategrotto.net/Ehren/
Jerry's Cave Web Site
http://www.caves.org/member/jerry/
Vitas Eidukevicius <u>www.tristategrotto.net/Vitas/</u>
Tina Blaik's Web Site www.kayakdream.com/
David Hackley's Web Site
http://s180.photobucket.com/albums/x307/clearsig/
Todd Roberts
http://s63.photobucket.com/albums/h143/Todd 05/
Bob Gulden www.caverbob.com/home.htm/
Nikki Fox
http://s231.photobucket.com/albums/ee8/cavefox1/
Rock Climbing Knots Friction
- www.chockstone.org/TechTips/prusik.htm#Bachman/
Tri-State Grotto MySpace
www.myspace.com/tristategrotto/
Animated Knots by Grog www.animatedknots.com/
White Nose Syndrome
http://www.caves.org/grotto/dcg/wns-notice-to-
cavers.pdf

NSS Online Cavers ------ www.onlinecavers.com/
WNS -----http://www.caves.org/WNS/WNS%20Info.htm/
Containment Procedures -----http://www.fws.gov/northeast/whitenosemessage.html/



MONTH OF AUGUST

Matthew Amundson, Jerry Bowen, Ryan Brandenburg, Carolyn Carter, Mary Lynn Collis, John DiCarlo, Linda Kling, Jason Moreland, JJ Pate



Of course, again, everything is still WNS related right now. There are many links and articles on the web right now stating facts and what to do.

Here are a few links the read up on WNS and keep up on the developing news:

NSS Page
http://www.caves.org/WNS/index.htm
WNS Donation Page
http://www.caves.org/WNS/Rapid_Response.sht
ml
US Forest Caves Closure

http://www.fs.fed.us/r9/docs/apr_2009_caves_cl_osed/closure_order.pdf

US Fish & Wildlife Advisory

http://www.caves.org/WNS/USFWS-

WNS_cave_advisory_news_rls_2009-03-26_final-1.pdf

WNS Research

 $\underline{http://www.caves.org/WNS/WNS2009research.p}$

df

D-Con Procedures

http://www.fws.gov/northeast/whitenosemessage .html

The testimony on WNS before the joint subcommittee video

http://resourcescommittee.house.gov/index.php? option=com_jcalpro&Itemid=27&extmode=view &extid=259

Subcommittee on WNS hearing NSS web page http://caves.org/WNS/Hearing%20on%20WNS.

htm

Subject: Science News: WNS fungus named

WHITE-NOSE FUNGUS GETS A NAME New research further elucidates batinfecting fungus

SNOWBIRD, Utah— A fungus linked to bat die-offs has been named as a species new to science and has now been found on two continents, according to an update on the menace.

In what's known as white-nose syndrome, the fungus forms white patches on the noses and other exposed skin of hibernating bats. The moldy bats emerge from their winter shelters ahead of the normal schedule and die emaciated, as if they were starving.

The nose mold genetically resembles fungi in the genus *Geomyces*, mycologist Andrea Gargas reported July 28. And this threat to bats hibernating in winter thrives in cool temperatures, just as other genus members that attack frozen food do, said Gargas, of Symbiology, a private research firm in

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Middleton, Wisc. Yet no other *Geomyces* species forms one-celled spores shaped like bananas. Based on these and other characteristics, Gargas and her colleagues named the species *G. destructans*, formalizing the nomenclature in the April – June *Mycotaxon*.

White-nose syndrome first came to scientific notice after whole colonies of bats began dying off in New England. Now the fungus ranges from Canada south to Virginia, Gargas said. Genetic evidence confirms the fungus in Europe, though there have not been reports of widespread die-offs there, she said. — Susan Milius

http://www.sciencenews.org/view/generic/id/ 46121/title/On plant invaders and bat fun gus [scroll to bottom of page to see this]

Judy Molnar Education Associate Virginia Living Museum 524 J. Clyde Morris Blvd Newport News VA 23601

Tri-State Grotto Meeting

July 8, 2009

Chair Bernie Wootten started the meeting at 7:15 pm. 16 people were present.

Chuck Stanley gave the treasurer's report. Moved seconded and passed.

Jerry Bowen finished his booklet of caves of MD. He passed it around.

We talked about Cory Hackley and Jim McConkey and all the new caves they knew of in Maryland.

Bob Bennett talked about the cover of the newsletter. It has a WNS map. We talked in depth about WNS.

The Grotto website will be up and running by next month, Bob Bennett said. We talked about how big it is and what we will be able to do with it

Bob Bennett is still doing GEPKS. He talked about some of the projects.

The Tri-State Grotto picnic will be at Crystal Grottoes Caverns July 11.

There will be an Adam Stephen dig Aug 15.

There is a Crystal Grottoes Caverns dig July 25.

We are sending Cave Bucks of \$8 to WVCC.

The Meeting was adjourned at 8:17 pm.

Submitted by

John P. Di Carlo, Jr.

Secretary

Tri-State Grotto

The TSG Web Site is up & running at a new web address. The 'new' address is:

www.tristategrotto.net/

I wanted to get 'tristategrotto.org' but it wasn't available. Of course someone we know has the rights to the name so maybe sometime in the future we might be able to own it and change the net to org!

If someone has the 'old' TSG link to the wobey.net site, they will still get the 'new' address because a redirect was put on the 'old' address.

Most of the links on the web site work, but some will bring you right back to the web site. As I get time, we'll get those fixed.

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Grotto Picnic and Bat Count

On July 11, 2009, Tri-State Grotto held its annual picnic at Crystal Grottoes Caverns. We had plenty to eat and drink. The grill kept putting out food all day. The kids were soaked from playing in the creek. There was a brief shower, but we were protected by the pavilion.

During the event we went down in the cave to look for bats. We wanted to see if there was any indication of WNS. We did not find any. According to guide Sunny Floyd, there were three bats in the cave. They left about two weeks ago and haven't been seen since.

Submitted by John P. DiCarlo, Jr. NSS # 25744

Tri-State Grotto

Digs at Crystal Grottoes Caverns July 25, 2009

By John DiCarlo NSS # 25744

Boonsboro, MD - Tri-State Grotto returned to Crystal Grottoes Caverns to again work on a project. This time the Caverns requested that we do project #7: Excavating clay from a passage.

We met at 9 am and started soon after that. I took some before shots to be able to look back on and see what we did.



Diggers Mark Cline (Light blue) and Andy Stevens

After placing some infrastructure, the diggers had buckets moving out by 9:30. We started with a dump wagon that held seven buckets. It was pushed to the bottom of the Back Door Passage, hooked to a strap and pulled it up the slope with a riding lawn mower. It worked well but with all the people we felt we could move the buckets faster without the wagon. A bucket brigade line formed and moved the buckets out.



Dave Rodgers and Mike Rodgers wait for a bucket.



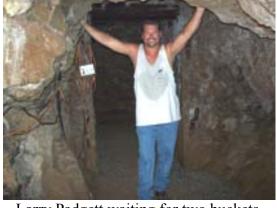
Rick Divvers (L) and Dave Rodgers looking for the next bucket.

We had Jerry Downs bring his loader over and we dumped the buckets in it. When it was full, Sunny Floyd drove it to a low spot in the lawn that the caverns wanted filled. (He made that trip many times that day.)

The buckets came out fast and furious. Everyone was amassed how fast the tally of buckets grew.



Cassie Downs carries out a bucket of clay.



Larry Padgett waiting for two buckets.

Two young women that were waiting for a tour walked over and asked if they could see the dig site. They were taken down to it. On the way back out, one woman carried a bucket of clay.

Crystal Grottoes Caverns supplied lunch for everyone. Cassie Downs and Debbie Floyd were our cooks for the day. They kept the food coming until the end of the dig. Jerry Bowen was our chief fire stoker and kept the flames well fed.



James Durst



Debbie Floyd

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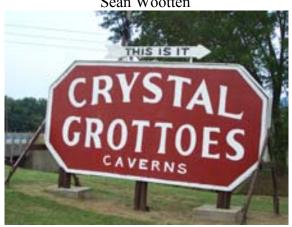
Bob Bennett (L), Dave Cunningham and Jerry Bowen.

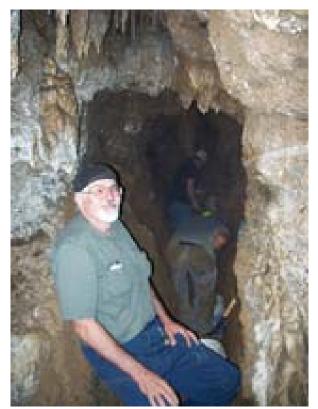
During most of the day Dave Cunningham kept an eagle eye out and kept our bucket count. Bob Bennett and Jerry Bowen gave him a hand.

Our Groundhog award has to go to Mark Cline. We couldn't stop him from digging. He dug most of the day.



Sean Wootten





Sunny Floyd waiting for a bucket



Mark Cline

As the digging continued, word came that a void opened up near the ceiling and it had formations in it. We hand-dug near it and opened it up. After digging ten feet more we hit a stone wall.

To the bottom right of it the clay continued and we went that way. Word soon went out that we established a voice connection. Later it was a light connection. Finally, Sean climbed up and dug enough to get a sight connection.



Never seen before formations

As we removed Buckets of clay we found pieces of formations. They were carried and laid aside. A big knob was taken into the cave house. The rest were lined up by the back door.



The Big Knob on its side & a pile of formations.

The next photos are along the new walking passage ceiling.





These next 2 shots are of the ceiling in the new walking passage.



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After making the connections, voice, light and site, I took some shots of the formations in that little hole. We will return to finish digging that area out.





These two shots are in the connection, which is still a little hole.

After we were done I went back and took after pictures. The first set is looking in to the new passage. As a reference, look at the formation at

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the top of the photo. The new floor is really tacky. I'm sure it will firm up as it dries out.



The before shot.



The after shot, look for the same formation at the top of the picture.

We also looked through the cave for bats. We did not find any. They have not been seen for about four weeks according to caverns guide Sunny Floyd who is also a Tri-State Grotto Member. I live a few miles away and that evening I saw a bat working the area above my garden, so they are around.

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Twenty-five people helped with the dig. We removed 312 buckets of clay. We started at 9:00 am and finished around 6:30 pm, and that included cleanup.

Our list of workers follows: Jerry Bowen, Dave Cunningham, Bob Bennett, Larry Padgett, James Durst, John Roche, John DiCarlo, Mark Cline, Andy Stevens, Mike Rodgers, Dave Rodgers, Rick Divvers, Cassie Downs, Sean Wootten, Abigail Wootten, Chris Wootten, Jonathan Wootten, Tyler Wootten, Tina Blaik, Ted Wachter, Sunny Floyd, Debbie Floyd, Zack Floyd, Jerry Downs, and a visitor.



The New Floor.

Pink Helictite Cave

Entrance Sinkhole Clean Up and Cookout

Looking for something productive and satisfying to do during OTR to fill the void left by voluntary and mandatory cave closures due to white nose syndrome? The Mountain State Grotto offers a worthy event: Pink Helictite Cave entrance sinkhole clean-up and cookout!

Please join us on Friday September 4th, 2009, from 9 am until 4 pm. We'll meet at the OTR site entrance gate at 9 am, and caravan for the 45-minute trip to the site in northern Pocahontas County, a few miles northwest of Durbin. Pink Helictite Cave is located on State secondary

route 250/1, about two miles north of U.S. Route 250, west outside of Durbin.

Trash bags, gloves, a delicious lunch and drinks will be provided. Wear sturdy shoes, and bring your best bag that trash enthusiasm!

Pink Helictite Cave has its entrance at the base of sinkhole adjacent to route 250/1. It had been used as a dump for many years. Water enters the cave from a spring that pours over the limestone cliff on one side of the sinkhole, and an overland run off that passes through the household trashladen sinkhole, carrying pollutants into the area's karst groundwater system. The objective is to remove this source of groundwater pollution.

The Mountain State Grotto identified the trash problem and worked with the West Virginia Department of Environmental Protection's Land Restoration group, and many tons of the largest and most obnoxious trash was removed via a contractor. Members of the Grotto found, however, that much household trash remained buried in the sinkhole, probably by sediment carried into the sinkhole during the many years that the secondary road ditch led into the sinkhole. The road ditch and easy vehicular access to the sinkhole were cut off, and Mountain State Grotto members commenced to finish the clean up.

Four trash pick-up sessions removing more than 2.5 tons of garbage have gotten the bulk of the remaining trash, but to rid the sinkhole of the source of groundwater pollution, more trash removal is necessary. With the help of many hands, we hope to reach clean, natural ground soon.

If you want more information, or want to help, contact Linda Tracy at 304-636-1800, extension. 275 (daytime), or 304-636-8328 (evenings).



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FALL VAR 2009 REGISTRATION FORM SEPTEMBER 25-27, 2009

BATTLE OF CEDAR CREEK CAMPGROUND 8950 VALLEY PIKE MIDDLETOWN, VIRGINIA

HOSTED BY BATS AND DINGO GROTTOS

Name (print carefully!)					
Others you are paying for					
Address					
City		State		ZIP	
Phone	E-mail				
Grotto/Organization					
Adult (16+ years) Pre-Registration (ends 9/8)	\$30	X		=	
Adult (16+ years) On-Site Registration	\$32	X		=	
Child (4-15 years) Pre-Registration (ends 9/8)	\$25	X		=	
Child (4-15 years) On-Site Registration	\$27	X		=	
Infant (0-3 years)	Free	X		=	Free
Friday Night Pass (Overnight & VAR dues)	\$15	X		=	
Saturday Day Pass (Dinner & VAR dues)	\$20	X		=	
Sunday Day Pass (VAR dues only)	\$3	X		=	
			Total Due	=	

Pre-Registration Deadline: Postmarked by September 8, 2009

Make checks payable to "BATS Grotto" and send to:

Fall VAR 2009 c/o Mike Hill 6321 Prospect Street Fredericksburg, VA 22407

NO Pets allowed, sorry

RVs – If you plan to bring an RV, you must make special, separate arrangements with the owner of the campground, pay an extra fee, and park in the RV part of the campground. Call the campground at 540-869-1888. (Pop-ups that don't require electricity are welcome, but will be parked along the fringes of the campground.)

White-nose Syndrome remains a serious concern. CAVING at Fall VAR is highly DISCOURAGED. We do urge you to support the many local commercial caves in the area and get involved with our VAR conservation projects.

GROWING COMMUNITIES ON KARST 2009

MAPPING, PROTECTION, AND REMEDIATION OF ENVIRONMENTALLY SENSITIVE LANDSCAPES

September 14-15, 2009 NATIONAL CONSERVATION TRAINING CENTER SHEPHERDSTOWN, WEST VIRGINIA

Sponsored by: POTOMAC HEADWATERS RC&D WV DEPARTMENT OF ENVIRONMENTAL PROTECTION



Growing Communities on Karst is for:

- Planning staff
- Watershed representatives
- Storm water facility
 Soil Scientists managers
- Public works staff
 Urban foresters
- Transportation officials
- · Engineers
- Developers
- Geologists
- Landscapers
- · Consultants
- · Concerned citizens

USF&WS National Cons	servation Training Center
Phone: 304-876-1600	http://training.fws.gov

	MONDAY - SEPTEMBER 14, 2009			
8:15	Conference Registration and Exhibits			
9:00 to 11:45	Regional Karst Basics			
	White-nosed Syndrome in Bats			
	Geologic Mapping in Karst Terrain			
1:00 to 4:30	Field Tour - Detection Methods; Karst Window; Cave Issues			
- 6	TUESDAY - SEPTEMBER 15, 2009			
8:15	Conference Registration and Exhibits			
9:00 to 3:30	LIDAR Imaging			
	Developing Sinkhole Probability Maps			
	Government Roles and Regulations			
	Technical Guidance Available			
	Groundwater Contamination			
	Groundwater Remediation Techniques			

Register today by phone or e-mail: Phone:304-267-8953 ext. 5

Olga Adams, Potomac Headwaters RC&D E-mail: phrcd.6003@verizon.net

Fees	Amount \$100	
Registration – Two days (includes tour and lunch)		
Pay at the door - (includes tour and lunch)	\$120	
Registration – One day only	\$60	
Display Booth - Includes one registration	\$300	

Please e-mail or call and leave a message. Let us know the following: NAME, E-MAIL, PHONE,

Days attending: Method of Payment:

September 14 ☐ Check ☐ Credit card - We will invoice. ☐ September 15

Please make checks payable to: Or, select invoice by credit card We use

PHRC&D PayPal



Growing Communities on Karst is for:

- . City and county planners
- Watershed associations
- Storm water managers
- Public works staff
- · Transportation officials
- + Engineers
- Technical experts
- * Developers
- Geologists
- . Landscapers and urban foresters
- Consultants
- · Concerned citizens

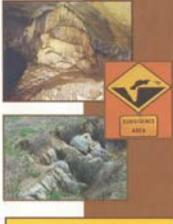
New this year at Growing Communities on Karsti

A helf day field trip (transportation supplied) highlighting detection methods, unique karst landscape features, caves and special protection issues, and more ...

Join us for this important conference designed for your needs.

151 Martinsburg, WV 25404-6211 Alkens Center, Suite an

Potomac GROWING COMMUNITIES Headwaters ON KARST 2009 RCMO



SEPTEMBER 14-15, 2009 NATIONAL CONSERVATION TRAINING CENTER

SHEPHERDSTOWN, WV

GROWING COMMUNITIES ON KARST-2009

Growing Communities on Karst brings together geologists, engineers, land use planners, and remediation specialists to discuss how to manage development in carbonate rock regions. This year we are bringing in experts to discuss:

- Geologic mapping and sinkhole detection techniques that will help predict where problems will occur.
- Groundwater protection laws to improve communication between developers and local government.
- . Remediation methods that are practical and affordable.
- · In-field question and answer session to provide practical answers to real problems.

Growing Communities on Karst

is the workshop that is designed to meet the needs of communities dealing with environmental protection issues of sensitive areas.

Instructor/ Student rate available. Contact PHRC&D for details

Many professional societies provide Continuing Education Credits for attandance at this conference Please confect your certifying agency for more information. Potomic Headwaters RCBG will assist you upon request by providing verification on stlendance and other supporting documentation.

MONDAY - SEPTEMBER 14, 2009

B:15 Conference Registration and Exhibits Regional Karst Basics 9:00 White-nosed Syndrome in Bats 11:45 Geologic Mapping in Karst Terrain Field Tour - Detection Methods Karst Window Cave Issues 1:00

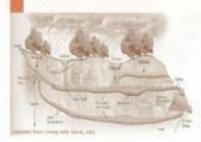
4:30

TUESDAY - SEPTEMBER 15, 2009

8:15 Conference Registration and Exhibits LIDAR Imaging Developing Sinkhole Probability Maps 9:00 Government roles and Regulation Technical Guidance Available 3130 Groundwater Contamination Groundwater Remediation Techniques

Registration fee includes field tour, breeks, and large buffet lunch.

Display Booth Fee: \$300.00 Includes table and one registration. Display space is limited! Reserve now.



Method of Payment:

☐ September 14 ☐ Check
☐ September 15 ☐ Credit card — Invoiced by e-mail

Please make checks payable to: Or, select invoice by credit card : We use

PHRCAD PayPal

Free	Marriag	Anis.	Total
hegistration - Two days (molules tour, lunch, breaks)		8100	
Ney at the door- Two days (includes tour, tunch, breaks)		8139	
registration - One day only		940	
Intaley Booth Includes one registration)		8300	

Register today by mail or a-mail.

Mult to:

Olga Adams Potomac Headwaters RC&D 151 Alkens Center, Suite 6 Martinsburg, WV 25404-6211

PHACAD phone: f-mail: **NCTC** phone: Webs

304-367-8953 set. 5 phond 6003@verizon.net 394-876-1600 Mttp://training.fws.gov



GANIN GALENPAR AUGUST 974 - SEPTEMBER 1974



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Aug 9	Aug 10	Aug 11	Aug 12 Grotto meeting 7pm	Aug 13	Aug 14 Indiana Cave Capers, Mitchell, IN	Aug 15 Indiana Cave Capers
Aug 16 Indiana Cave Capers	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22
Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28	Aug 29
Aug 30	Aug 31	Sep I	Sep 2	Sep 3	Sep 4	Sep 5 PTR Doo Dah Parade of Lights
Sep 6	Sep 7 PTR LABOR DAY	Sep 8	Sep 9 III-SIAIL GROTTO TSG meeting 7pm	Sep 10	Sep 11 PATRIOTS DAY	Sep 12
Sep 13	Sep 14 Karst Conference USFWL Training Center	Sep 15 Karst Conference	Sep 16	Sep 17	Sep 18	Sep 19

PEAP PAG PISPATCH



Ehren in Paxtons

1- MORE & MORE MNS MNS MNS!!!!!!!! 2- KARST CONFERENCE!!!! 3- MNS FINALLY HAS A NAME!!!!



DEAD DOG DISPATCH

TRI-STATE GROTTO OF THE NSS BOB BENNETT, EDITOR 464 HUCKLEBERRY DR GERRARDSTOWN, WV 25420-0344 304-579-4304 gimpycaver@comcast.net





