

August 2013 Meeting Monday August 5th, 2013 at 7 PM Southpoint Marriott

Speaker: Capt David Borries

Topic: Unlocking the Hidden Secrets of Pablo Creek

Por over 20 years, Captain David Borries has been a stable on the waters in and around Northeast Florida. Recently, his no-frills trips to the Bahamas have become legendary for the anglers looking for an inexpensive trip to the tropics to target bonefish, tarpon and permit.

This month, Captain Borries will be discussing how to unlock the secrets of Jacksonville's Pablo Creek.



Captain Borries is a U.S. Coast Guard Licensed Captain who specializes in inshore light tackle and fly fishing. He has been fishing northeast Florida for over 20 years and has been a full-time guide for over 10 years. As a kid growing up in Biloxi, Mississippi, his fondest memories are fishing with his father out of a wooden row boat. He is a staff writer for Onshore-Offshore Magazine and has written for magazines like Redfish Nation and The Jacksonville Fisherman. He has been featured in Florida Sportsman and The Times Union articles by Joe Julavits and Trailer Boats Magazine by Jim Hendricks. He has appeared on local TV- Fun Fishing With Jim Hammond and is a weekly guest on The Florida Sportsman radio show hosted by Rick Ryles. Capt David has been a guide for the Redbone Oldest City Red-Trout Celebrity Tournament since 2002 when he won guide to the grand champion angler, first runner-up angler, team champion and largest redfish. During the 2004 tournament, his Client took the largest trout, in 2005 he guided the first runner up; and 2006 he was the guide for largest redfish caught during the tournament. However, Capt. David feels his biggest accomplishments are helping local charities and turning young kids on to fishing.

To schedule a trip with Captain Borries, you can reach him at 904-708-8915.

On the Cover:

South Fork of the King River, Paradise Valley, California Photograph by: Jason Sheasley

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NOAA-SUPPORTED SCIENTISTS FIND LARGE GULF DEAD ZONE, BUT SMALLER THAN PREDICTED

Heavy rains increase nutrient pollution flow down Mississippi River

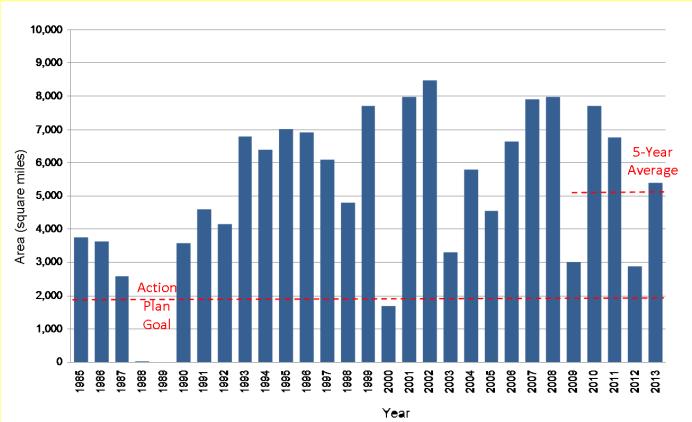
NOAA -supported scientists found a large Gulf of Mexico oxygen-free or hypoxic "dead" zone, but not as large as had been predicted. Measuring 5,840 square miles, an area the size of Connecticut, the 2013 Gulf dead zone indicates nutrients from the Mississippi River watershed are continuing to affect the nation's commercial and recreational marine resources in the Gulf.

"A near-record area was expected because of wet spring conditions in the Mississippi watershed and the resultant high river flows which deliver large amounts of nutrients," said Nancy Rabalais, Ph.D. executive director of the Louisiana Universities Marine Consortium (LUMCON), who led the July 21-28 survey cruise. "But nature's wind-mixing events and winds forcing the mass of low oxygen water towards the east resulted in a slightly above average bottom footprint."

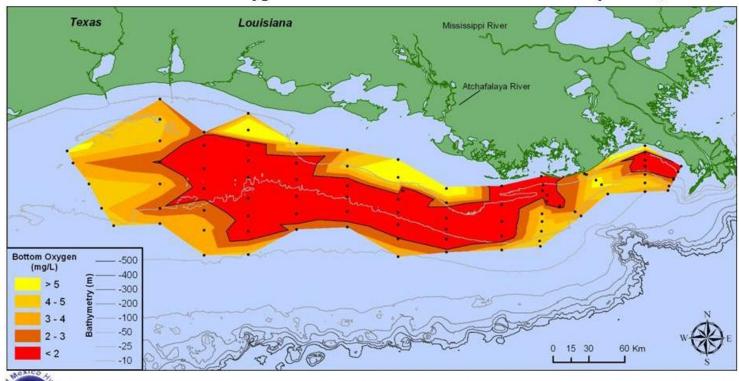
Hypoxia is fueled by nutrient runoff from agricultural and other human activities in the watershed. These nutrients stimulate an overgrowth of algae that sinks, decomposes and consumes most of the oxygen needed to support life. Normally the low or no oxygen area is found closer to the Gulf floor as the decaying algae settle towards the bottom. This year researchers found many areas across the Gulf where oxygen conditions were severely low at the bottom and animals normally found at the seabed were swimming at the surface.

This is in contrast to 2012, when drought conditions resulted in the fourth smallest dead zones on record, measuring 2,889 square miles, an area slightly larger than Delaware. The largest previous dead zone was in 2002, encompassing 8,481 square miles. The smallest recorded dead zone measured 15 square miles in 1988. The average size of the dead zone over the past five years has been 5,176 square miles, more than twice the 1,900 square mile goal set by the Gulf of Mexico / Mississippi River Watershed Nutrient Task Force in 2001 and reaffirmed in 2008.

On June 18, NOAA-sponsored forecast models developed by Donald Scavia, Ph.D., <u>University of Michigan</u>,



Bottom-water dissolved oxygen across the Louisiana shelf from July 22-28, 2013



Data source: N.N. Rabalais, Louisiana Universities Marine Consortium, R.E. Turner, Louisiana State University Funded by: NOAA, Center for Sponsored Coastal Ocean Research

and R. Eugene Turner, Ph.D., <u>Louisiana State University</u>, predicted the Gulf hypoxic zone would range in size from 7,286 to 8,561 square miles.

"NOAA's investment in the Gulf of Mexico continues to yield results that confirm the complex dynamics of hypoxia and provide managers and the public with accurate scientific information for managing and restoring the nation's valuable coastal resources," said Robert Magnien, Ph.D., director of NOAA's Center for Sponsored Coastal Ocean Research. "For those who depend upon and enjoy the abundant natural resources of the Gulf of Mexico, it is imperative that we intensify our efforts to reduce nutrient pollution before the ecosystem degrades any further."

This annual measurement provides federal and state agencies working on the 2008 Gulf task force <u>implementation actions</u> with the real consequences of inadequate nutrient pollution management. The task force's actions are set for review this summer.

The hypoxic zone off the coast of Louisiana and Texas forms each summer threatening the ecosystem supporting valuable commercial and recreational Gulf fisheries that in 2011 had a commercial dockside value of \$818

million and an estimated 23 million recreational fishing trips. The Gulf task force, in its 2008 report, states that "hypoxia has negative impacts on marine resources." It further states that research on living resources in the Gulf show long term ecological changes in species diversity and a large scale, often rapid change, in the ecosystem's food-web that is both "difficult and impossible to reverse." Additionally, there are numerous annual areas of the Gulf where large scale fish kills occur as a result of hypoxia.

Two surveys conducted in June and early July, one of which was led by a NOAA-supported <u>Texas A&M</u> University team, suggested a large hypoxic zone was forming in the Gulf, though the LUMCON July measurement will be the official one as required of NOAA by the Task Force. NOAA's National Marine Fisheries Service, in conducting its <u>Southeast Monitoring and Assessment Program</u> groundfish surveys, also found large expanses of hypoxia in June-early July. Texas A&M will be conducting a follow-up cruise in mid-August to provide its final seasonal update.

Visit the <u>Gulf Hypoxia web site</u> for additional graphics and information concerning this summer's LUMCON research cruise, and previous cruises.

"FISHERMAN" THE WORLD OVER ARE ALL ALIKE...



Russian President Vladimir Putin has gone to great lengths to cultivate his public image as the quintessential Russian He-Man. In 2007, during his second term as President, the Russian tabloid Komsomolksaya Pravda exclaimed "Be Like Putin" with photographs of the Russian leader stripped to the waist and fishing in the Siberian mountains. Many political observers around the world saw the photo-spread as Putin's was of saying that even though he was constutionally-obligated to step-down after his second term, he wasn't giving up the limelight.

While the Constitution prevented him from serving more that two consecutive terms, it didn't prevent him from being elected to a third term after the Presidency of Dmitry Medvedev. Now as President once again, Putin thought it was important to remind the Russian people (and the world) of his virility. On July 26th, the Kremlin announced that Putin landed a trophy pike during a recent trip to Russian Republic Tuva. The photographs and television footage release by the Kremlin shows the 60-year-old leader on a sportsman's holiday and includes a couple of shirtless pictures for the ladies. In one of the photographs, Putin is show holding a re-



Putin's Pike

cently caught pike, which the Kremlin reports weighed 46 pounds and is incidentally the same weight at the UK record for the largest pike. The World Record alltackle pike, which was caught in Germany, weighed 55 pounds (25 kilograms). In the accompanying footage of Putin's epic catch, an aid is heard warning, "...be carful, she can bite." To which Putin replied "I will biter her myself" before putting his catch in a plastic drum and adding "She is a beauty."

This latest news from the Kremlin proved too much for some Russians who undoubtedly smelled a fish story. Numerous bloggers took to the internet to scrutinize the president's piscatorial prowess. One internet blogger wrote, "Wonder who plated that fish for Putin to catch?" Alfred Koch, former Russian deputy prime minister under Boris Yeltsin, also weighed in on the controversy. A fisherman in his own right, Koch commented that the fish would have weighed "12 to 13 kilograms (26 to 28 pounds) at most."

Some bloggers doubt that the reported trip even took place. They note that the recent photographs are strikingly similar to those reportedly taken during Putin's 207 holiday.

Putin's spokesman blames the speculation surrounding the fish on "it being summer, there's nothing to do, people need to talk." The pro-Kremlin newspaper *Pravda* interviewed a reported "fishing expert" named Vitaly Maximov who said, "Many people think that catching such a trophy is pure accident. Be sure, it is not by chance! You need to have the psychology of a victor and a risk-taker." Indeed.

Editor's Note: The stream of propaganda recently from the Kremlin show's Putin doing all of his fishing using a conventional spinning rod and reel. However, not one photograph shows the Russian leader using a fly rod.

Once Upon a West...

The Nehrke Family Vacat

By Seth Nehrke

This summer the Nehrke's went out west...Griswold style! We flew into Boise and spent a couple days at Redfish Lake to test out my sister's new pop-up camper. Beautiful country, and Benny and I even managed to get out and fish a little. Small stream, and the little cutthroats were on the stimulator like a chicken on a worm





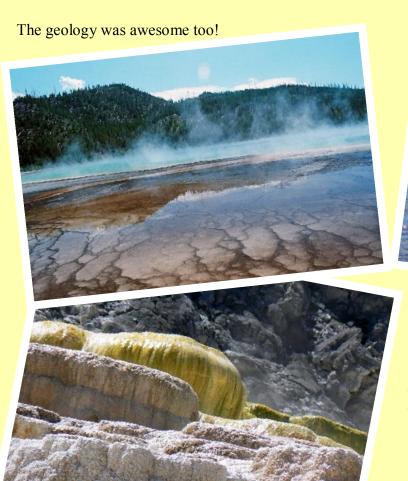
And I was on the bacon like a fat man on bacon!



We then headed to Sun Valley where my sister lives. Benny and I fished the Big Wood with some moderate success, and we enjoyed a great 4th of July.

From there we hooked the rig back up and drove 5 hours up to Yellowstone. We stayed at Madison junction campground and hit almost all the areas of the park over 4 days. It was great wildlife viewing, as we saw more bison than we could stand, a few good elk, as well as coyote, moose, mule deer, a baby bear, and lots of birds. Check the imperial bull in velvet!







From there we headed down to Jackson Hole and the Tetons for a few days, which is always awesome. We fished the Gros Ventre near the campground a bit, but it was all small fish. I would have liked to have fished a bit more, but the focus was family. A great trip, we saw some incredible things, and all came together as a family.

We got out and fished a bit, mostly family stuff, but good fun. The temps were so high that the fishing at Madison junction was off limits except super early as water temps were up into the high 70's. We did fish the Lamar one day with some decent success, and hit the Gibbon one morning and found a few feisty 12-14 inch





Greetings from Yellowstone!
Wish you were here!

The Florida Council of the Federation of Fly Fishers
Presents

Florida's 2013

FLY FISHING EMPO

The Plantation on Crystal River Friday & Saturday, Oct. 18 & 19, 2013

\$10 for BOTH DAYS (Kids under 16



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July's Outing: Snook Under the Lights Stuart, Florida

By Ryan Curley

he Club's July outing was held in Stuart, Florida over the weekend of the 26th. We spent the weekend targeting snook under the dock lights. Capt. James Dumas and I travelled to Stuart Thursday evening and got on the water around 10PM. I have fished this area many times, and I was anticipating the typical summer time mayhem, but we were met with dirty water and few active snook. We managed to land 2 snook the first evening, along with a couple of nice trout. We would eventually learn that water quality issues in the St. Lucie River were affecting the snook fishing. Catfish had taken up residence under the docks that normally held numerous snook.

Most of the Club members arrived on Friday afternoon, and James and I were able to point some guys toward the spots where we were successful the night before. James and I planned to scout south in Jupiter to see if we could find cleaner water to fish.

Mike Harrigan and his crew launched with us after dinner. James and I explored some new areas close to Jupiter inlet and found good fish. The first snook James laid into snapped his rod. We worked the area and were able to pull a nice 33" slob out from under a pretty treacherous dock. It was one of the best close quarter battles with a fish I have had. We caught several more fish that evening, including a lookdown, and worked our way back into some areas we were more familiar with.

Saturday afternoon the group of anglers ate dinner to-

gether down the street from River Palms and made a plan to fish the Loxahatchee River. James and I took Bob Yelverton and Lee Hinrichs into the Jupiter intracoastal waterway and showed them what to look for. We were able to sit back and watch them experience their first "real" dock light experience.

We moved into the river as the tide came in, and we ran way up river almost into the park. The fishing was again slow Saturday night, but James and I exchanged stories about this river for a couple of hours while picking our way through docks. Its amazing how differently folks experience the same water. We worked our way back towards the inlet and finally found some active fish, sometime around 4AM. These snook were feeding on shrimp during the strongest part of the falling tide, and they snubbed the Soluble Minnow several times. I switched to a small shrimp pattern and we started wacking them. James and I managed to turn a rather slow night around and in less than an hour we hooked upwards of a dozen snook. Six of them made it to the boat. Afterward, we called it a night just as the offshore guys were preparing to head out the inlet.

This year's Stuart trip was definitely more difficult than the last, but I had a great time, and enjoyed showing some folks what that amazing fishery is all about. Thanks to James for bringing down his skiff, and his willingness to explore some new areas in the dead of the night. I hope everyone who made the trip was able to see why this fishery is so special to our state.





Capt. David Borries'
Backwater Fishing
Adventures

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captdavidborries@comcast.net

www.backwaterfishingadventures.com









Twenty Questions with FCFF Secretary...

1. Where are you originally from and how long have you lived in the Jacksonville-Area?

I am from New Jersey . I moved here to attend Jacksonville University. Moved back here in 1980.

2. What is your job/profession?

I own a real Estate company and two self storage facilities. Also have 10 rental properties at the beach.

3. Tell us a little something about your family?

I am single with two grown children Patrick, who lives in Nashville and Bridget who lives here and attends University of North Florida. Both children are going to school for engineering.

4. How long have you been fly fishing?

I bought my first fly rod in 2001 and fished in the park next to my house. Once I joined the FCFF I took lessons from David Lambert and that was the beginning of my love for the sport.

5. Who are your heroes?

Jim Fallon. He always had a story to tell and he loved his family and country. He was active in his passions.

6. Where is your favorite place to fish?

Cedar Point at flood tides with Rob and Seth and anyone who shows up.

7. With what person (living or dead) would you like to spend a day on the water?

Living: David Lambert, Rob Benardo, Ryan Curley, Scott Shober, and Troy James to make a video that would be shown at the Drake.

Dead: My cousin Tom who passed away this year. We fished the last time under the bridge of Lions and he caught Sheephead. We fished where ever



we went and always had a perfect day.

8. Aside from the obvious (rod, reel and flies) what piece of fly fishing gear do you consider essential to have with you on the water?

My cutters around my neck and a de-hooker.

9. What is your "go-to" fly?

Black and purple Puglisi minnow.

10. What is your favorite fish to catch on a fly rod.

Snook.

11. If they made a movie about your life, what would the title be and what actor would play you?

<u>Too Rich and Too Thin—Not.</u> Collin Farrell would play me.

12. What book is on your night stand?

The Four Agreements by Miguel Ruiz.

13. What is on your iPod (i.e. what kind of music do you listen to)?

6.5 Gigs of classic rock, techno, Classical, Jazz...you name it, it is probably there.

14. How may fly rods do you own?

Seven.

15. What is your favorite guilty pleasure?

Watching Netflix.

16. What is your idea of a perfect day on the water?

Rob not yelling at me!

17. Which talent or skill would you most like to have?

Knowing the names of the flies we tie. Where to fish and when. Being able to cast to my target the first time.

18. If you could travel back in time, what year would you visit and why?

1996. I would have liked to see my dad before he passed away.

19. What is your most treasured possession?

My friends.

20. What is your most admirable quality?

I want to see everyone be successful in their lives.











First Coast Fly Fishing Unlimited

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Drum Man Charters

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August 2-3, 2013

The honest, enthusiastic, unrestrained, wholehearted, way that a largemouth wallops a surface lure has endeared him forever in my heart. Nothing that the smallmouth does can compare with the announced strike of his big-mouthed cousin.

> -John Alden Knight Black Bass (1949)



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www.southernersjournal.com smartcasts@gmail.com

FCFF Supports the National Turkey Federation's Women in the Outdoors Program



WOMEN THE OUTDOORS

n July 26th several members of the First Coast Fly Fishers assisted the National Turkey Federation's Women in the Outdoors Program at M&M Dairy. The Women in the Outdoors program is dedicated to providing interactive educational outdoor opportunities for women ages 13 and older. This workshop will help you achieve confidence and competence in outdoor skills through a series of hands-on classes taught by informative and relevant instructors in reassuring settings.

The all day program included, but was not limited to, instruction in beekeeping, Dutch oven cooking, kayaking, shooting sports, trailer backing, turkey calling and hunting, and fly fishing. The participating women were taught the basics of fly fishing and fly casting by Chan Ritchie, Seth Nehrke, Bob White, Don Edlin, Mike McQuisten, and Jason Sheasley. The Don Reed, with Saltwater Flytyers, conducted a seminar on fly tying.

The NTF will be sponsoring a second Women in the Outdoors program on August 24th in Clay County. If you are interested in helping with the fly fishing portion of the program contact Chan Ritchie at critchie@bellsouth.net. If you know of someone who might be interested in attending this month's program, see page 15 for more details.



Chan teaching casting instruction









WOMEN却OUTDOORS

SPENCER FARMS hosted by

TURKEY FEDERATION NATIONAL WILD



Women in the Outdoors

Saturday, August 24

8 a.m. - 5 p.m.

Middleburg, Fla. 32068 3520 Kindlewood Dr.

interests and kicking back in the great outdoors is what the NWTF's Women in the Outdoors program is all about.

you achieve confidence and competence in outdoor skills through a series of hands-on classes taught by informative some girlfriends, your mom and daughter and check "me providing interactive educational outdoor opportunities The Women in the Outdoors program is dedicated to and relevant instructors in reassuring settings. So gather for women ages 13 and older. This workshop will help time off your list. You deserve a day outdoors!

YOUR PAID REGISTRATION INCLUDES: PRE-REGISTRATION IS REQUIRED.

- Choice of 4 expertly instructed classes
- Coffee and donuts for breakfast and a hardy lunch A year subscription to Tarkey Country magazine
- Equipment and materials needed for use during cla
- Annual membership to the NWTF

for \$30. (Must provide current membership number.) PRICE: \$55 per person. Current members can attend

WHAT TO BRING

- to this fun and exciting event. Network with like-minded Bring your sister, mother, daughter, friend or neighbor
 - ladies and make friendships to last a lifetime! Note taking materials if you are inclined.
- Plan to bid on a variety of wonderful items in our silent auction and railles that will run throughout the day. Cash, check and credit card accepted.

WORKSHOP SCHEDULE:

Registration/coffee & donuts	Opening remarks	Session 1	Session 2	Lunch	Session 3	Session 4	Closing and complete event evaluation
8.00-8.30	8:30-8:45	9.00-10-30	10:45-12:15	12:15-1:00	1:15-2:45	3:004:30	4:30-5:00

Confirmation: Once your registration and payment have email, so be sure to include your email address. Please arrive been received, confirmation and directions will be sent via between 7:45-8:00 a.m. for check-in. Cancellation policy: Cancellation deadline is August 16. for the full program fee. You many send a substitute if you If you cancel after that deadline, you will be responsible

Edie Hartley at (904) 610-0629 or edie.hartley@yahoo.com For more information contact:



WOMEN報OUTDOORS



COURSES OFFERED

Please indicate your preferences on the attached registration form. Mail your completed form Participants will choose 4 workshops and 3 alternates for the Women in the Outdoors event. with payment to the address provided. You will receive a confirmation letter, agenda and

traditional bows and select archery equipment that Archery - Learn how to shoot compound and/or meets your needs. Equipment will be provided.

'bee-gin" and maintain a colony of bees throughout the year....especially if you want to learn how to Beekeeping - This class will show you how to make your own honey!

skills to prepare easy recipes for the trail or in your outdoors is a big adventure for most. Learn ideas for cooking outdoors and return home with the Dutch oven cooking - Cooking in the great own backyard.

niques with fundamental knowledge one needs to Fly fishing - Learn the basics of fly fishing techget started in the most refined form of fishing.

in the untamed wilds of Florida many years ago. This Florida living history – Leam what it was like to live class is full of wonderful stories and interesting facts.

one! The instructor will provide a broad spectrum of information about the operations and fundamentals of shooting handguns. At the end of this class, you Introduction to handguns - Essential for everywill be able to safely load and shoot a variety of handguns. \$5 additional class fee

mentation of safety procedures while on the water. Life equipment, enjoy practicing paddle strokes and imple-Kayaking – After going over basic instruction and ackets will be provided.

defense moves to escape an attack, and how to not Personal protection for women: No more victims! Take control of your own safety. Learn basic selfbecome a target.

reloading ammunition. Participants have an opportunity the safe handling of shotguns, range procedures and Shotgunning - This course introduces students to

to try their hand at basic skeet shooting.

Learn towing safety, maintenance and the art of backtrailer a boat, ATV, snowmobile or camper by herself. Trailer backing - This course is for the woman who wants to be independent and confident enough to

camouflage and setup tactics to improve your chances Turkey calling and hunting - Leam about the wild turkey and it's habits, calling techniques, equipment, of seeing, photographing and bagging one of these magnificent birds.

For more information please contact. Edie Hartley @ (904) 610-06291 or edie.hartley@yahoo.com





August Outing Reds in the Grass Cedar Point

When summer's end is nighing And skies at evening cloud, I muse on change and fortune And all the feats I vowed

- AE Housman

ummer is drawing to an end and that means one thing...reds in the Grass. This month, the FCFF will start off the fall flood tide season with a trip to Cedar Point on August 17th. A 5.4 high tide is scheduled for 6:18 PM that day. We will be scouting for reds as the summer sun sets low in the west.

There have been several opportunities to hunt reds in the grass earlier in the year. To be sure, they will be wise to the ways of the fly fisherman. With any luck, the will cooperate along with the sheephead.

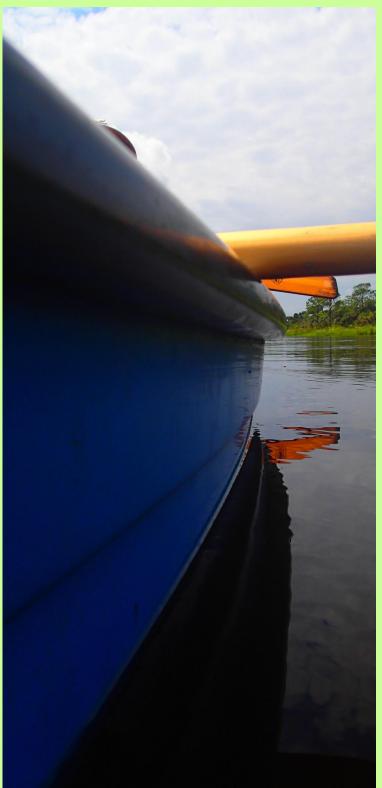
We will meet at the Cedar Point boat ramp an hour or so before high tide. This is a perfect outing for canoes and kayaks. There are numerous productive flats within an easy paddle of the boat ramp. If you are without a means of floatation, VP of outing Jeff Bivins will pair you up with a member who has a boat.

More information about the outing will be available at the **August 5th** meeting.









...to master ocean fly fishing, nothing beats time on the water.

- Lou Tabory





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captlim@comcast.net

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Capt. Lawrence Piper And The Angler's Mark

(904) 557~1027



www.theanglersmark.com

August 2013 Tides Mayport, Florida (Bar Pilot Dock)

DATE		TIME	TIME HEIGHT (FEET)		DATE		TIME HEIGHT (FEET)		DATE		TIME HEIGHT (FEET		(FEET)	
8/1/2013	Thu	5:09 AM	4.06	Н	8/11/2013	Sun	12:17 PM	4.81	Н	8/21/2013	Wed	9:54 PM	5.61	Н
8/1/2013	Thu	11:00 AM	0.45	L	8/11/2013	Sun	5:58 PM	0.53	L	8/22/2013	Thu	3:42 AM	-0.71	L
8/1/2013	Thu	5:48 PM	4.78	Н	8/12/2013	Mon	12:30 AM	4.75	Н	8/22/2013	Thu	10:18 AM	5.37	Н
8/1/2013	Thu	11:50 PM	0.77	L	8/12/2013	Mon	6:12 AM	0.13	L	8/22/2013	Thu	4:02 PM	-0.55	L
8/2/2013	Fri	6:01 AM	4.07	Н	8/12/2013	Mon	1:02 PM	4.91	Н	8/22/2013	Thu	10:42 PM	5.46	Н
8/2/2013	Fri	11:49 AM	0.44	L	8/12/2013	Mon	6:53 PM	0.67	L	8/23/2013	Fri	4:29 AM	-0.61	L
8/2/2013	Fri	6:36 PM	4.83	Н	8/13/2013	Tue	1:17 AM	4.66	Н	8/23/2013	Fri	11:08 AM	5.38	Н
8/3/2013	Sat	12:39 AM	0.69	L	8/13/2013	Tue	7:04 AM	0.17	L	8/23/2013	Fri	4:53 PM	-0.29	L
8/3/2013	Sat	6:50 AM	4.11	Н	8/13/2013	Tue	1:54 PM	4.98	Н	8/23/2013	Fri	11:28 PM	5.26	Н
8/3/2013	Sat	12:37 PM	0.38	L	8/13/2013	Tue	7:56 PM	0.75	L	8/24/2013	Sat	5:15 AM	-0.38	L
8/3/2013	Sat	7:20 PM	4.88	Н	8/14/2013	Wed	2:09 AM	4.56	Н	8/24/2013	Sat	11:56 AM	5.33	Н
8/4/2013	Sun	1:24 AM	0.56	L	8/14/2013	Wed	8:02 AM	0.19	L	8/24/2013	Sat	5:45 PM	0.06	L
8/4/2013	Sun	7:35 AM	4.18	Н	8/14/2013	Wed	2:53 PM	5.04	Н	8/25/2013	Sun	12:14 AM	5.03	Н
8/4/2013	Sun	1:22 PM	0.29	L	8/14/2013	Wed	9:03 PM	0.74	L	8/25/2013	Sun	6:03 AM	-0.06	L
8/4/2013	Sun	8:01 PM	4.93	Н	8/15/2013	Thu	3:11 AM	4.47	Н	8/25/2013	Sun	12:44 PM	5.23	Н
8/5/2013	Mon	2:05 AM	0.42	L	8/15/2013	Thu	9:05 AM	0.15	L	8/25/2013	Sun	6:40 PM	0.43	L
8/5/2013	Mon	8:18 AM	4.25	Н	8/15/2013	Thu	4:01 PM	5.11	Н	8/26/2013	Mon	1:00 AM	4.81	Н
8/5/2013	Mon	2:03 PM	0.21	L	8/15/2013	Thu	10:10 PM	0.62	L	8/26/2013	Mon	6:54 AM	0.28	L
8/5/2013	Mon	8:40 PM	4.97	Н	8/16/2013	Fri	4:20 AM	4.46	Н	8/26/2013	Mon	1:32 PM	5.12	Н
8/6/2013	Tue	2:42 AM	0.29	L	8/16/2013	Fri	10:11 AM	0.04	L	8/26/2013	Mon	7:37 PM	0.76	L
8/6/2013	Tue	8:59 AM	4.33	Н	8/16/2013	Fri	5:12 PM	5.23	Н	8/27/2013	Tue	1:47 AM	4.61	Н
8/6/2013	Tue	2:41 PM	0.15	L	8/16/2013	Fri	11:14 PM	0.41	L	8/27/2013	Tue	7:46 AM	0.58	L
8/6/2013	Tue	9:18 PM	4.98	Н	8/17/2013	Sat	5:31 AM	4.55	Н	8/27/2013	Tue	2:22 PM	5.01	Н
8/7/2013	Wed	3:14 AM	0.2	L	8/17/2013	Sat	11:17 AM	-0.12	L	8/27/2013	Tue	8:35 PM	1.02	L
8/7/2013	Wed	9:39 AM	4.41	Н	8/17/2013	Sat	6:18 PM	5.4	Н	8/28/2013	Wed	2:36 AM	4.45	Н
8/7/2013	Wed	3:16 PM	0.14	L	8/18/2013	Sun	12:15 AM	0.13	L	8/28/2013	Wed	8:40 AM	0.81	L
8/7/2013	Wed	9:54 PM	4.96	Н	8/18/2013	Sun	6:37 AM	4.73	Н	8/28/2013	Wed	3:15 PM	4.93	Н
8/8/2013	Thu	3:45 AM	0.13	L	8/18/2013	Sun	12:20 PM	-0.33	L	8/28/2013	Wed	9:30 PM	1.18	L
8/8/2013	Thu	10:18 AM	4.5	Н	8/18/2013	Sun	7:17 PM	5.55	Н	8/29/2013	Thu	3:30 AM	4.36	Н
8/8/2013	Thu	3:52 PM	0.18	L	8/19/2013	Mon	1:12 AM	-0.19	L	8/29/2013	Thu	9:33 AM	0.95	L
8/8/2013	Thu	10:31 PM	4.93	Н	8/19/2013	Mon	7:37 AM	4.94	Н	8/29/2013	Thu	4:11 PM	4.9	Н
8/9/2013	Fri	4:15 AM	0.09	L	8/19/2013	Mon	1:21 PM	-0.53	L	8/29/2013	Thu	10:23 PM	1.26	L
8/9/2013	Fri	10:56 AM	4.6	Н	8/19/2013	Mon	8:12 PM	5.65	Н	8/30/2013	Fri	4:27 AM	4.34	Н
8/9/2013	Fri	4:29 PM	0.26	L	8/20/2013	Tue	2:05 AM	-0.47	L	8/30/2013	Fri	10:25 AM	1.01	L
8/9/2013	Fri	11:09 PM	4.88	Н	8/20/2013	Tue	8:33 AM	5.14	Н	8/30/2013	Fri	5:06 PM	4.94	Н
8/10/2013	Sat	4:48 AM	0.08	L	8/20/2013	Tue	2:17 PM	-0.66	L	8/30/2013	Fri	11:14 PM	1.24	L
8/10/2013	Sat	11:36 AM	4.7	Н	8/20/2013	Tue	9:04 PM	5.67	Н	8/31/2013	Sat	5:22 AM	4.39	Н
8/10/2013	Sat	5:10 PM	0.38	L	8/21/2013	Wed	2:55 AM	-0.66	L	8/31/2013	Sat	11:16 AM	0.98	L
8/10/2013	Sat	11:48 PM	4.82	Н	8/21/2013	Wed	9:27 AM	5.29	Н	8/31/2013	Sat	5:56 PM	5.01	Н
8/11/2013	Sun	5:27 AM	0.1	L	8/21/2013	Wed	3:10 PM	-0.68	L					