

River Debris

Summer 2013

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**Welcome
New Members!**

JoAnn Cooper-Novak

Marilyn Folley

Andy Gates (Desdemona)

Capt. Jim O'Donnell

Dan Oldham

David Scarnati

Matt Sherry

Rollie & Pearl Walwrath

Anthony & Sally Zehe (Heelin' Good)

Joe Ziarko (Grey Goose)

(If we missed you please let us know!)

GRSC Picnic June 2013, hosted by the cruising fleet.

Ron's Basic Rules of Sailing

- Try to stay in the middle of the water.
- Do not go near the edges of it.
- The edges of the water can be recognized by the appearance of cables, shorelines, docks, rocks, break-walls, buoys, lighting, ten-foot waves, committee boats, and the bottom.
- It is much more difficult to sail there.

Ron Toivonen

Commodore's Report – Sandy Woodthorpe

Summer is here! Gone are the months of winter sports for some, impatient waiting for others, followed by boat prep for *all*. Members have been out sailing, racing, cruising – having fun. It's been great to see new and long-time members at the picnics and cruises doing that other activity sailors enjoy best – telling stories (relating how-to tips and sailing experiences).

In June, the racing fleet added new boats (See *Past Commodore Todd's racing report*). Also in June, we learned cold water safety facts from Cecilia Duer (See Misc section); we cruised to Chagrin Lagoons Yacht Club for a fun race/picnic. Fourth of July week found members cruising to downtown Cleveland, Erie and Ontario, Canada (See *Cruising*).

BIG THANKS to the GRSC Board and to each and every one who contributes to making this a lively club! It takes a lot of effort and people working together to coordinate the events we put on, to pull together potlucks and cruises and to ensure that all is going smoothly.

There's much more to come. Enjoy!

SW

Vice Commodore's Report – Butch Miller

To All:

Well, this Summer is certainly flying along and what a Summer it has been. From some of the best attended Wednesday night races we have ever had, to days of rain that caused the river to rise to a point where some boats could not get out of, or in to their docks. I hope everyone is enjoying all the good days that we have had so far. For this issue, my comments are short, and simply extend a couple well deserved "thank yous" to Colin Mills and Greg Darrah. To Colin for the continued consistency of gathering the race results and having them posted in a timely manner, and to Greg for taking the lead on setting up the first club "cruise" to Edgewater. Wish I could have sailed up, but even just driving up for dinner was great.

See you all at "S."

Butch

Rear Commodore's Report – Vlad Kilimnik

On July 5 - 7 GRSC boats visited Port Stanley, Ontario: Notorious, Crew Control, St Nicholas and Changes. Crew Control and St Nicholas docked at Kettle Creek Marina; Notorious and Changes - at Sailing Squadron. Both places are extremely nice and friendly. Sailing Squadron has a pavilion with long tables where crews from all boats were able to have common dinner (with strong drinks like vodka, etc) and good talking. More boats from Ohio were met at the docks. All our crews had great time and willing to visit this place again even in greater company.

Left: Arrival of Saint Nicholas - drying her "kite" (drifter); Right: St Nicholas crew (Vlad, Aleh, Joe) toasting vodka with dock mates - Hunter 41 from Ohio.



Treasurer's Report – Mike Nolan

Club finances are looking good. See Member's section at www.grsc.net for Board meeting minutes.

Secretary's Report – Scott Filson

Scott has developed a Microsoft Access database that allows searches, filters and sorts on a variety of fields. For example, we can bring up everybody with a certain model boat or cross-reference member/regatta sponsors or sponsor referrals. Data can be formatted into reports and rosters. Very business-like and efficient! This project is a big improvement not just for 2013, but will be helpful for future GRSC boards.

Trustee's Report – Sandy LaCivita

Sandy has been gathering information to compile into a manual (casually referred to as the "Regatta Cookbook"), which will help members plan and manage this big annual event. It will contain timelines, fundraising records and various planning templates, contact info for various services and authorizations, resources, etc. Binders will be available, as well as a PDF posted online. This is another big improvement project for 2013 that will be helpful for future GRSC boards.

Trustee – Open Seat

One Trustee seat is vacant until the next election at our October annual membership meeting. Anyone interested is welcome to contact any board member. Two GRSC trustees (dubbed (Junior and Senior) serve a term of two (alternating) years. Trustees generally play a supportive role in club business, though some may contribute with special projects. It's ok to nominate yourself!

Past Commodore's Report – Todd Rogers

GRSC CLUB RACING



The weather played havoc for many of us in getting our boats launched on time this year. The club's Wednesday and Sunday spring racing series were abbreviated by this fact, and again by the weather, itself. A cold and rainy pre-season gave way to more rain, with periods of little to no wind intermixed with strong storms. The good news is that the lake level is up, and the races that have been held have been very competitive and fun. The participation has been excellent the last several weeks, and it has been great to see new members and boats *Corona*, *Desdemona*, *Heeling Good*, and *Ripple* joining us on the race course. As long as the conditions cooperate, it should be a great summer of racing.

Remember, the summer Wednesday night series is open to all, so if you know of anyone interested, please invite them to join us.

GRSC/CHAGRIN LAGOONS FATHERS DAY WEEKEND



The now third annual Father's Day Chagrin Lagoon's JAM-boree weekend was another resounding success, with 16 boats total participating in two classes.

The eight GRSC boats that participated included two brand new member boats. GRSC was well represented by Alibi (2nd A Fleet & 2nd Overall), Pegasus (1st B Fleet & tied for 3rd Overall - just 1 second behind Alibi),

Heeling Good (2nd B Fleet - new GRSC member), and Finn air (3rd B Fleet).



This jointly sponsored event, with GRSC supplying the awards and CLYC providing just about everything else, has become a great season opener for all, and a well-timed tune-up race and stop-over for boats on their way to Cleveland Race Week.

Regatta Committee Report – Todd Rogers, Louise Watson-Mills

THE SUMMER REGATTA SEASON HAS COMMENCED

GRSC has been well represented at Cleveland Race Week and the Lakeside YC Regatta by White hawk and Adrenalin (who have also had some spectacular club races this spring.) Cleveland YC's Leukemia Cup, Forest City YC's Princess Pat Race, ILYA Bay Week, Falcon Cup, and the Mentor Harbor Regatta are all upcoming.

Congratulations and good luck to all GRSC racers that venture to this summer's regattas.

REGATTA UPDATE

The GRSC Regatta will be held August 23rd through 25th. We had another regatta planning meeting on June 27th, and a lot of the ground-work and plans are already in place. The Wednesday night feeder race from MHYC will again be held. Friday we will have Women's and Double-Handed races. Camping will again be offered, particularly for the dinghy fleets as they are again slated for two days of racing.



Two different gourmet food trucks will be serving us on the weekend, with Motor Mouth providing food on Saturday and the Orange Truk on Sunday. Three bands are slated to play this year: *Incahoots* (smooth harmonious rock) on Friday night, *Blue Driver* (jazzy blues) on Saturday, and *Outta Plumb* (something for the kids) on Sunday.

Based on its success, we plan to duplicate and expand on many of the things from last year's regatta. With that in mind, we are hoping that those who helped last year will again volunteer for their same positions, and that new volunteers will come forward.

If you'd like, please contact Todd or Louise for volunteer opportunities... before we contact you!

Also, please invite your friends and family to join us for this year's festivities. See next page for schedule!



Grand River Regatta

2013

Grand River Marine Sailing Center, 939 Water Street, Fairport Harbor, Ohio

Wednesday August 21st - Feeder Race from Mentor Harbor Yacht Club

Friday August 23rd - Registration Party and Women and Short Handed Races

Opening Ceremonies

DOUBLE-HANDED AND WOMEN'S RACES (7:00 PM start)

Live Music by INCAHOOTS

FREE food, beer, and soft drinks

Regatta registrations accepted until 10:00 PM

Saturday August 24th

TWO BACK-TO-BACK RACES FOR SPINNAKER AND JAM FLEETS

MULTIPLE BACK-TO-BACK RACES FOR DINGHY FLEETS

Morning coffee, donuts and ice for sale

Gourmet food from MOTOR MOUTH, beer, and soft drinks

Live music by BLUE DRIVERS

Daily awards, contests, raffles, games of skill and chance

Sunday August 25th

ONE RACE FOR SPINNAKER AND JAM FLEETS

MULTIPLE BACK-TO-BACK RACES FOR DINGHY FLEETS

Morning coffee, donuts and ice for sale

Gourmet food from ORANGE TRUK, beer, and soft drinks

Live music by OUTTA PLUMB

More contests, raffles, regatta awards, and CSA BOTY results

Closing Ceremonies

SPINNAKER & JAM SERIES: \$75.00 (includes dockage Wednesday to Wednesday)

(\$65.00 for CSA BOTY participants)

DINGHY FLEET SERIES: \$40.00 (includes Saturday and Sunday ramp fees)

DOUBLE-HANDED AND WOMEN'S RACE: \$25.00

Note: CAMPING will be allowed at the Sailing Center on Friday and Saturday night.

Proceeds go to the Greater Cleveland Sight Center's Sailing Program

<http://www.clevelandsightcenter.org/active-lifestyles.aspx>

Notice of Race available at www.grsc.net

For more info, contact Todd Rogers (440) -278-9031

Upcoming Events – 2013 GRSC Calendar

JULY	30 Cruise	1 Cruise Canada Day	2	3 Summer 1	4 MHYC Fish & Iron Race	5	6 Tall Ships – EYC Cruise
	7 Cooper's Classic*	8	9	10 Summer 2	11	12 LYC Rhulman Cup	13 LYC Rhulman Cup
	14 LYC Rhulman Cup	15	16	17 Summer 3	18	19 CYC Leukemia Cup	20 CYC Leukemia Cup
	21 CYC Leukemia Cup	22 O	23	24 Summer 4	25	26 FCYC Princes Pat	27 Cruise FCYC Princes Pat
	28 Cruise LYC Governor's Cup	29	30	31 Summer 5 Deepwater			

***The Cooper's Classic (water fight and race around the marks) will be rescheduled.**

Cruising

Cruising Fleet Captain, Greg Darrah says a cruise to Mentor Harbor Yachting Club is planned for late August. There will be a potluck/picnic on the "island." Details to come.

Any member who wants to can organize a day cruise or "raft-off" cruise. This may work for when the weather is right and no other event is scheduled. Go for it! Text or send out email invites.

Upcoming Events – 2013 GRSC Calendar

					1	2	3
						Put in Bay	Put In Bay
AUGUST	4	5	6	7	8	9	10
	Put In Bay			Summer 6			CYC Falcon Cup
	11	12	13	14	15	16	17
				Summer 7		MHYC Regatta	MHYC Regatta
	18	19	20	21	22	23	24
MHYC Regatta			Feeder Race from MHYC		2013 GRSC Women & 2-Handed	2013 GRSC Regatta	
25	26	27	28	29	30	31	
2013 GRSC Regatta			Fall 1			Cruise	
Fall 1							

Upcoming Events – 2013 GRSC Calendar

SEPTEMBER	1 Cruise	2 <u>LABOR DAY</u>	3	4 Fall 2	5	6 Indigo	7
	8 Fall 2 & 3	9	10	11 Fall 3	12	13	14 Geneva EYC Cleveland Cup
	15 Geneva	16	17	18 Fall 4	19 O	20 Moonlight Race	21
	22 Fall 4 & 5	23	24	25 Fall 5	26	27	28
	30 Fall 6 & 7	31	1	2 Fall 6	3	4	5 Cruising Fleet Clambake

August 23-25 – Annual GRSC Regatta

Why GRSC Holds a Regatta

For racing competition, of course. Because we are part of Cleveland Sailing Association.

But it's also a superb opportunity to “give back” to the community and GRSC has a long history of giving – to American Cancer Society, Hospice of the Western Reserve, to name a few.

Our selected charity for 2013 is the [Cleveland Sight Center](#) - specifically, the Sight Center's Sailing Program with which some GRSC members have volunteered. I visited the Sight Center's renovated building at E. 101st and Chester recently. It's a well-equipped and aesthetically beautiful facility for serving the needs of vision impaired people of all ages. Because Sight Centers in Akron and Columbus have closed, the Cleveland Sight Center's reach now extends beyond Northeast Ohio, serving many more communities with assessment services and other programs.

As baby boomers age, the need for the kinds of specialized programs offered by the Sight Center is increasing dramatically – *vision loss for this population is projected to [double by 2030](#)*. To meet this need, the Sight Center is prepared with its updated facility that even has a classroom kitchen (think school Home Economics class). The on-site Eye-Dea store and catalog offer all manner of special [household](#) devices, such as telephones and clocks with bigger dials, braille stickers for placement on appliance control panels, magnifiers, lighting, and much more. There are classes and recreation programs that make living independently possible or just easier. The Sight Center even has a call center customer service rep training program that provides jobs serving the Ohio Department of Tourism (1-800-BUCKEYE) and Ohio Department of Education and other organizations.

What a fantastic organization! Let's help support one part of what they do – sailing – by inviting friends to enjoy the festivities at the GRSC regatta!

SW

See next page for description of the Sight Center's Sailing program.

Photographers needed during the regatta

Got a knack for taking candid shots? Are you often shooting pictures with your camera or smartphone for the fun of it? We will need at least a three people to capture regatta activities and at least one person to photograph the awards ceremonies and post to Facebook or email the pictures so they can be uploaded. Please contact [Sandy](#), [Louise](#) or [Todd](#) to sign up.



Started in 1995, The Cleveland Sight Center sailing program is for people who are blind or visually impaired who wish to learn about or continue sailing, and the assistance of sighted volunteers who make it happen. It is about much more than sailing on a boat. Participants use mobility skills, communication, and socialize with others facing the same challenges. Some sailors have said the experience has changed their lives, one even said sailing has "saved her life!"

Sailors and volunteers are assigned to teams of about six people, going out once a week throughout the season, from late May to early October. There are two sighted volunteers and up to four sailors on each sailing team. All age ranges are welcome to participate.

No experience is necessary. The program includes people of all levels of sailing and nautical experience from first time ever on a boat to "old salts of the sea"!

Sailors who are blind or visually impaired take part in all aspects of running a sailboat, including operating the sails, tiller, engine, and marine radio.

Safety is emphasized in every aspect of the program. Everyone wears a life jacket, and each boat has a marine radio, all required safety equipment and an outboard motor for auxiliary power.

The boats are Pearson 26 ft. cabin sloops, which are very stable.

Sighted volunteers (skippers and mates) have basic to advanced sailing experience and knowledge of safety procedures.

The program is made possible through a grant from the Ohio Department of Natural Resources Division of Watercraft, donations, and nominal fees.

The 2011 season begins with training session in March. For more information to learn to sail or to volunteer in the program, please contact Greg McGrath in the Recreation Department at the Cleveland Sight Center, 216-791-8118 ext 4592 or gmcgrath@clevelandsightcenter.org

Cruising

See more pictures on our Facebook page.



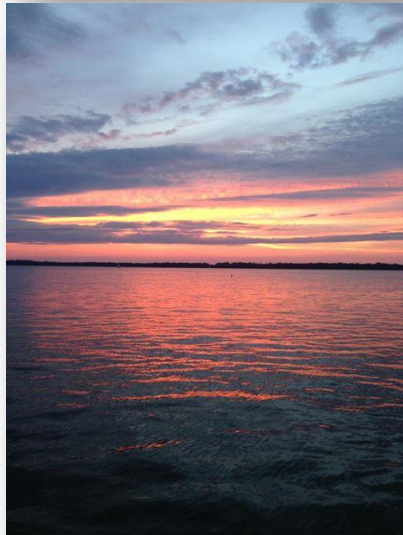
Chagrin Lagoons June 15-16



Port Stanley July 5-6



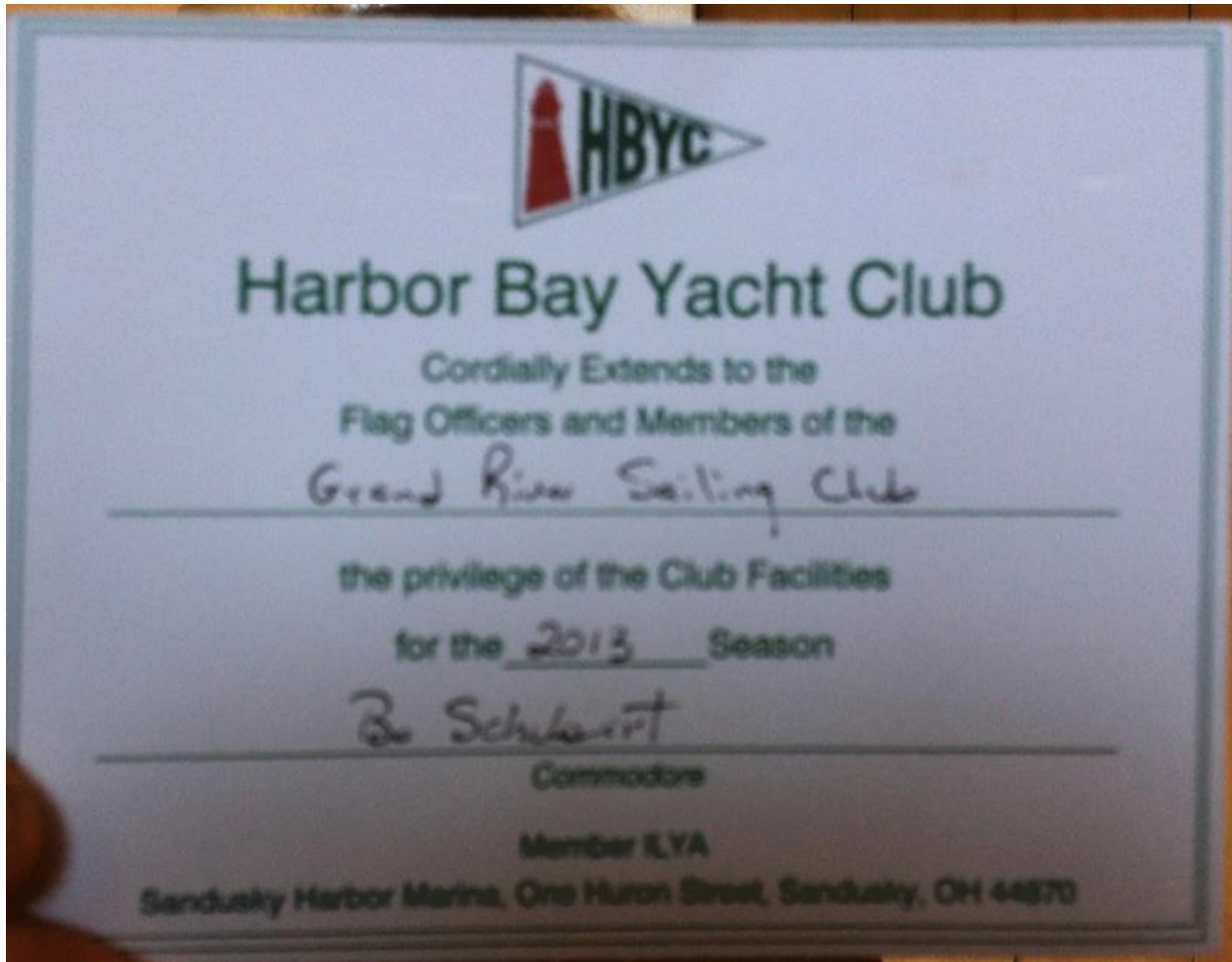
Cleveland Tall Ships/EYC Cruise July Fourth Week



Erie, PA and PIB cruising – Painkiller style – Summer 2013

I-LYA Member Invitations for GRSC Members

We have received invitations from Kettle Creek Marina, Port Stanley, Ont.
and Harbor Bay YC in Sandusky.





Sail away from it all...

AMENITIES

- In-ground heated pool
- Modern restrooms and shower facilities
- Laundry room
- Security gate
- Convenient paved parking throughout the marina
- Free utilities
- Free pump outs at fuel pier
- One (1) free haul-out and launch with service order
- Free transient slip at Lakefront Marina
- Free Wireless Internet
- 50,000 sq. ft. of clean and secure inside heated storage
- 60,000 sq. ft. of clean and secure inside cold storage
- Unlimited outside storage on a fenced, lit, blacktop surface
- 600 state-of-the-art floating docks from jet skis to 55'
- 1 acre picnic area with propane grills and children's play area
- Community room with satellite TV
- Two 35 ton travel lift hoists with Mast Boom

Sandusky Harbor Marina
1 Huron Street • Sandusky, Ohio 44870
P: 800.877.3625 • F: 419.627.2055
www.sanduskyharbor.com

MARINAS International PROPERTY



Sandusky Harbor Marina



Racing

Thanks to Colin Mills for calculating the Wednesday and Sunday racing results and to Dennis Steffy for promptly posting them on the www.grsc.net website.

To those who do not race their boats, but are curious about racing, ask about crewing. Have you been racing JAM exclusively and wondered what it's like to crew on a Spinnaker boat or vice versa? An idea has come up several times to hold a "fun" race to give folks a chance to try it out one or the other configuration. Contact point is [Butch Miller](#).

Cleveland Sailing Association Event Schedule:

<http://clevelandsails.com/NoticeofSeries/CSAEventSchedule/tabid/197/Default.aspx>

Event	Date	Location	BOTY	Women	Double-Handed	South Shore
Cleveland Race Week	06-18 06-20 06-21	EWYC		1	1	
Roberts Race	06-29	CYC				1
Lakeside Regatta	07-12 07-13 07-14	LYC		1	1	
Leukemia Cup	07-19 07-20 07-21	CYC		1	1	
Princess Pat Regatta	07-26	FCYC		1	1	
Princess Pat Trophy Race	07-27		1			1
Governor's Cup	07-28	LYC				1
Falcon Cup	8-10	CYC-MHYC				1
Mentor Regatta	08-17 08-18	MHYC	2			
Grand River Regatta	08-24 08-25	GRSC	2			
Indigo Race	9-6	MHYC/EWYC				1
			15	4	4	5
Cleveland Cup	09-14	EWYC				

CSA Yacht Profiles (see GRSC's Adrenalin, Finnair and Wish:

<http://www.clevelandsails.com/YachtProfiles/tabid/138/Default.aspx>

Pymatuning Yacht Club

Some GRSC members have fond memories of youthful sailing on Pymatuning reservoir. Others still make their way over there – when the water has turned solid (Colin). This body of water is a beautiful natural resource for both Ohio and Pennsylvania. In case you didn't know, a number of yacht clubs line the shores. And, if you're a sailboat racer you will find Pymatuning Yacht Club most interesting. Summer brings competition with Thistles, Lasers, Lightnings and other fast, small boats. Check them out at www.pyconline.org and read an article on their junior sailing programs. Impressive! <http://www.examiner.com/article/babes-boats-pymatuning-yacht-club-kids-start-young>

Upcoming Events

War of 1812 Bicentennial Events – August 30- September 2, 2013

GRSC member, Marilyn Folley, is organizing a trip to Sandusky Bay for the Battle of Lake Erie celebrations. If you are interested please contact her at 440-336-0706.

BE A PART OF THE BATTLE OF LAKE ERIE!

“AMERICA'S FORGOTTEN WAR”

“Dear General: We have met the enemy and they are ours. Two ships, two brigs, one schooner, and one sloop. Yours with great respect and esteem. O.H. Perry

Scheduled Events

- [Regency Ball](#)
- Huge fireworks display
- Navy flyover, including national blimps
- National entertainers
- Gala parade featuring largest and best marching bands – mostly from Ohio
- Visit “The War of 1812 on the Ohio Frontier” exhibit at the RB Hayes Museum
- Period art and craft exhibits and vendors
- Period dance and music
- America the Beautiful coin first issue display

Bicentennial buoy location: 41:44:50.00N and 83:02:00.00W

Jet Express Bicentennial Battle Cruise

Dave Steger passes along this info:

There are still 23 tickets available from the Jet Express for a battle cruise at \$175 each. Also you can pay \$285 and get a crew spot on one of the boats also.

<http://battleoflakeerie-bicentennial.com/product-category/join-the-crew/?orderby=popularity>

<http://jet-express.com/index.php/excursions/detail/battle-of-lake-erie-bicentennial-reenactment-cruise-september-02-20131>

General Bicentennial info:

<http://battleoflakeerie-bicentennial.com/events/general-info/>





Come see the collection of beautiful hand crafted traditional & contemporary boats that will be on display at the 2nd Annual Presque Isle Bay Messabout. Don't miss out on this opportunity for an amazing weekend!

- ☞ FREE Admissions for spectators!
- ☞ BMC's 4th Annual *Cardboard Boat Regatta* on Saturday August 10th!
- ☞ Mooring in the Erie Maritime Museum basin, our next-door neighbor, which includes a 2 ton crane. (Small Boat ramp nearby).
- ☞ Dinner Saturday evening with special guest presentation.
- ☞ Camping available on the Bayfront Maritime Center's waterfront campus.
- ☞ Boating on beautiful Presque Isle Bay, the *greatest* natural harbor on the Great Lakes.
- ☞ Bayfront Maritime Center is a Traditional Small Craft Association (TSCA) chapter.
- ☞ Awards for:

- Traditional Design/Traditional Construction
- Traditional Design/Contemporary Construction
- Contemporary
- Restoration
- Paddling Craft Traditional Design
- Best in Show



Scan this!



www.bayfrontcenter.org

call: 814.456.4077

email: info@bayfrontcenter.org

Misc

Myths about Cold Water Dispelled

On June 8th, Executive Director of Spirit of America, Cecilia Duer spoke on cold water safety at FHYC. What she shared blew away a lot of the notions many of us had about cold water, hypothermia and safety.

Findings of recent studies shed light on two important points:

- Most accidental cold water deaths are caused by drowning, not hypothermia
- Use of the wrong procedures during rescues can cause death

Shocked by the cold temperature, panicked victims naturally gasp, hyperventilate and water enters their lungs. One scientist found that victims who appeared to be recovering suffered heart failure *because of* rewarming and CPR procedures.

10-1-1 and the Three Rs -- Principles to Remember

10-1-1 – One minute to gain breathing control; 10 minutes of mobility for self-rescue; One hour before hypothermia and loss of consciousness

http://www.coldwaterbootcampusa.org/1_10_1.shtml

Three Rs - Rescue, Recover, Rewarm

<http://www.coldwaterbootcampusa.org/3Rs.shtml>

During the break, a 50-50 raffle raised \$100, which was donated to Spirit of America. Cecilia gratefully acknowledged the donation vowing to keep the money “right here in Lake County.”

SW

FROM USCG Auxiliary – Complimentary Boat Inspections

Dana Kirk -FSO-VE for Flotilla 07-06 USCG Station Fairport and a team of Auxiliary Vessel Examiners have offered to provide free vessel safety checks. All boats that pass the inspection, we will have the 2013 Vessel Safety Check stickers. Sailboats take 20-30 minutes to inspect. Contact Dana at

4kayakfun@gmail.com or call [\(440\)622-5047](tel:(440)622-5047)

Promote GRSC!

GRSC QR (Quick Response) codes for smart phones and iPads (download the *i-nigma* reader on iTunes or [here](#)). You can paste these in your emails, print out on paper and post at work.

This is the GRSC Facebook page QR code:



This is the GRSC webpage QR code:



Links, Resources, Misc.

Harmful Algal Bloom Reports:

If you want to go swimming offshore, please be aware of HAB blooms. Because location of the bloom varies with weather conditions and actual conditions may be different from the reports, the best thing is to know what they look like and avoid them.

You can read the entire document at:

<http://www.epa.state.oh.us/portals/35/hab/Inland%20Lakes%20HAB%20Monitoring%20Strategy%20FINAL.pdf>

1.3.1 Cyanobacteria

Cyanobacteria can produce a variety of toxins which can cause illness and death in humans and animals. These toxins include liver toxins, nerve toxins, and skin toxins. Some of the more common cyanotoxins found in Ohio waters include microcystins, cylindrospermopsin, saxitoxin and anatoxin-a. Cyanobacteria toxins can be found within cells or in the water. Toxin production is strain specific, and many of these organisms can produce one or several different types of toxins. These toxins are colorless and persist in the water after a bloom is gone. Toxins may be degraded by bacterial action and sunlight over time. In addition to toxin production, cyanobacteria can cause other problems in recreational waters. Large blooms can cause decreased dissolved oxygen concentrations resulting in fish kills. Many cyanobacteria also produce taste and odor compounds that affect the taste of fish. The foul smell produced by some cyanobacteria is a nuisance to those living around or recreating on the water.

1.3.2 Cyanobacterial Blooms

Cyanobacterial blooms vary in species composition and toxin production over time and within a water body. The distributions of cyanobacteria populations are affected by weather and lake conditions, hydrology and morphology. They may be distributed evenly throughout a lake, or may be irregularly distributed because of currents and/or prevailing winds. Hydrologic changes because of heavy rains, or the discharge from a stream resulting in "localized" currents, can significantly affect cyanobacteria population distributions. Areas like shallow bays, coves, sites directly affected by nutrient-rich inflows, or structures that affect flow (e.g., dikes, piers, or intake towers) can significantly affect population growth rates and cyanobacteria distribution. Cyanobacteria may maintain a position at a particular depth, or may be found throughout the photic zone (e.g. Planktothrix, Cylindrospermopsis). Cyanobacteria may migrate vertically to different locations in the photic zone throughout the day. Surface accumulations (scum) may develop when cyanobacteria float to the surface during calm, sunny weather and may dissipate within hours as conditions change. Entire cyanobacteria populations may accumulate at 1 or 2 cm below the water surface. Surface accumulations of cyanobacteria may concentrate further when blown by wind to leeward areas like bays, inlets, or near-shore areas (with the direction of the wind). Dense accumulations may extend from the surface to depths more than 1 m.

HAB Reports:

Lake County Health District: http://www.lcghd.org/harmful_algal

Report Form for HAB Sickness:

<http://www.odh.ohio.gov/~media/ODH/ASSETS/Files/alert/beach%20monitoring/current/habhumanrelatedillnessreportform.ashx>

Helpful How-To Articles:

<http://www.cruisingworld.com/how-to/maintenance/how-to-paint-sailboat-decks?cmpid=enews021513&spPodID=030&spMailingID=16972175&spUserID=MTg5MDE4OTA5NDgS1&spJobID=212864505&spReportId=MjEyODY0NTA1S0>

What it costs to cruise:

<http://www.cruisingworld.com/how-to/living-aboard/jimmy-cornell-what-it-costs-to-cruise?cmpid=enews041213&spPodID=030&spMailingID=17244256&spUserID=MTg5MDE4OTA5NDgS1&spJobID=214185854&spReportId=MjE0MTg1ODU0S0>

Music:

http://messagingaboutinboats.typepad.com/sailing/2007/06/top_10_sailing_1.html
<http://www.anti.com/artists/rogues-gallery/>

Lake Water Levels Brochure:

<http://www.glerl.noaa.gov/pubs/brochures/lakelevels/lakelevels.pdf>

Lake Erie Water Level Forecast:

http://tidesandcurrents.noaa.gov/ofs/leofs/fore_wl.shtml

Tartan Yachts News:

http://www.cleveland.com/business/index.ssf/2013/01/fairport_harbor-based_tartan_an.html

Sailing Blogs and Links:

Phil & Lorraine Dolsen - Changes Going South: <http://changesgoingouth.blogspot.com/>

Sue Brannan & Jack Pavlicich - Passage 788: <http://passage788.blogspot.com/>

From Sue:

Sue & Jack brought S/V Passage (2002 105MC Gemini) home to the Grand River the spring of 2011. They cruised about 10 days last summer on Journey (Lake Erie – east). Jack will resume the blog in summer when the couple sails to the North Channel. The plan is to return south through Lake Michigan, go through Chicago, and south to Mobile via the river system. Lots of retirees complete what is known as The Great Loop. There's even an organization to join!

<http://www.greatloop.org/>

The Live-Aboard Experience (Contributed by From Kurt Hannig):

Just thought you may like to follow the adventures of a family with children on their sailing adventures. <http://shambalasails.blogspot.com/>

Celebrating the Beauty of Sailing (Bill Huffman):

www.Clevelandsailing.com

How-to article, profiles, features:

Misc boating-related articles: <http://www.examiner.com/boating-in-cleveland/sandy-woodthorpe>

Sailing books list: <http://sailing.about.com/od/resourcesforsailors/a/Best-Sailing-Books.htm>

USCG Tall Ship: <http://usmilitary.about.com/od/coastguard/a/eagle.htm>

Lamprey eel mating habits: http://m.michiganradio.org/?utm_referrer=#mobile/13482

Tartan Builds Fantail racers for 2014 Gay Games: <http://www.gg9cle.com/media/news/tartan-yachts-makes-sailing-possible>

For Sale:

Yanmar 7hp diesel. Taken off a Watkins 27 sailboat. The diesel is in good working condition, still mounted in the boat and you may see it running. You may have all the controls, fuel line and tank, transmission, shaft and prop. Asking \$2500.00. Contact [Phil Waddle](#) .

1980 Hunter 30 - Very good condition, inside customized, 4 FT draft. Ad on BoatTrader.com <http://www.boattrader.com/listing/1980-Hunter-30-363511> or call [440-413-0631](tel:440-413-0631)

Jim Varsey

1988 Newport II Sloop

The vessel was designed by C. & C., and was among the last produced by Capitol Yachts Inc. in California. I am the second owner, and the vessel formerly had very little use from the original buyer, who purchased it new and to his order, from Fairport Sail Inc. which was run by Bob Johnson. The boat was NEVER raced, or abused in any way, and is in pristine condition. (NO scratches, nicks or scrapes.

It is 28'4" LOA, with a 9'9" beam and a 5'3" draft with a high aspect keel and high aspect spade rudder. It is masthead sloop rigged with a main and three head sails ALL in good condition.

It has a two cylinder Universal M-18 diesel engine with a Hurth transmission spinning a two-bladed prop. ALL of the mechanical components are clean and well taken care of, and runs faultlessly.

The deck layout is clean and easy for one or two people to work. The winches are ALL Lewmar with two-speed self-tailing primary sheet winches. The boat is set up with spinnaker gear, even though it's never had that sail. There is a Boom Cover and cockpit cover. There is a bow pulpit and stern pushpit and lifelines with "J" hooks. There is a stern boarding ladder with teak treads.

Steering is accomplished with an Edson Pedestal stainless destroyer wheel, with engine controls and a large compass on it. The cockpit works extremely well, and is very comfortable.

The cabin area is heavily trimmed in teak and has a two-burner alcohol stove, sink and ice box and much storage in drawers, cabinets and lockers. The boat sleeps six, with two in the bow, a double to port, a single to stbd., and a pilot berth to port aft. There is an enclosed head with sink and shower..

The boat has a six-poppet rugged steel cradle in excellent condition. It is located at Fairport Harbor Yacht Club, and is shown by appointment only.

I am asking \$16,900.00 for her, which is below Blue Book. If you are truly interested in a grrrreat sailing boat in excellent condition, then please contact me by e-mail or cell phone at [440-567-7418](tel:440-567-7418) to arrange a time to see the boat inside and out.. I know you'll like her as much as I do.

Hope to hear from you,

P/C Bob Himes
bobhimes@yahoo.com

30' Dragon Class racing sloop

Kirtland

440-944-0603

Tom Nieser



Not completed – never been in the water

New trailer is included

No mast, but all fittings are included

\$3000 for all

Hull was manufactured in 1985

<http://www.intdragon.net/>

http://www.nadragons.org/NADragons/Photos/Pages/Great_Lakes_1980s.html#1

We have 43 ft section of model 1706 Tuff Luff Extrusion w/ no fittings for sale - \$150.

If interested call Kathy at [440 463 0472](tel:4404630472)

Regards,
Kathy
Whitehawk

Special Announcements and Congratulations



Engagement Congratulations to Megan and Rick!

Got an announcement? Send to northcoastsail@gmail.com or link to your Facebook page

Congratulations to Grandma Terri



Postscript



“Do it now!” can affect every phase of your life. It can help you do the things you should do but don't feel like doing. It can keep you from procrastinating when an unpleasant duty faces you. But it can also help you do those things that you want to do. It helps you seize those precious moments that, if lost, may never be retrieved.

Napoleon Hill