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Volume XXXVIII Number 5

May 2004

BRIDGE OFFICERS



COMMANDERCdr Keith B. Segerson, P



EXECUTIVE OFFICER Lt/C Richard P. Davis, AP



EDUCATION OFFICER Lt/C G. Jay Nelson, P



ADMINISTRATION OFFICER Lt/C Glenn A. Fahey, S



SECRETARY Lt/C Cathy F. Sheffield, AP



TREASURER Lt/C Joel P. Bailey, AP

Northern Virginia
Sail and Power Squadron
District 5
A unit of the
United States Power Squadrons®
Sail and Power Boating

www.usps.org/localusps/nva/ www.usps.org/localusps/d5/

Calendar of NVSPS Meetings and Events

May		
12	NVSPS Membership Meeting	
15	Inputs due to oT&T	
15	Spring Family Picnic	
	(See details on page 11)	
16 -23	National Safe Boating Week	
16 -23	Vessel Check Week Activities	
26	Executive Board Meeting	
29 - 31	Memorial Day Weekend Cruise	

June

15	Inputs due to oT&T		
18 -20	D/5 Southern Chesapeake Bay		
	Rendezvous		
19 - 24	NVSPS Cruise		
20	NVSPS Rendezvous & Navigation		
	Contest		
23 - 27	Smithsonian Folklife Festival		

30 – 4 July Smithsonian Folklife Festival

NVSPS Membership Meeting





Commander					
Cdr Keith Segerson, P	(703) 670-2270				
Executive Officer					
Lt/C Richard P. Davis, AP	(571) 436-7607				
Administrative Officer					
Lt/C Glenn A. Fahey, S	(703) 421-0662				
Asst. Admin. Ofc					
1/Lt Yeuan-Ming Sheu, AP	(301) 277-5035				
Education Officer					
Lt/C G. Jay Nelson, P	(703) 437-0064				
Asst. Educ. Officer					
P/C Dick Durgin, JN	(703) 560-9106				
Secretary					
Lt/C Cathleen F. Sheffield, AP					
(703) 370-4331					
Treasurer					
Lt/C Joel P. Bailey, AP	(703) 444-5169				
Asst. Treasurer					
Lt Judy Soballe, AP	(202) 337-0960				
Members-at-Large					
D/Lt Martha Jane Dodd, P	(703) 239-0551				
Lt Russell S. Grasso, P	(703) 499-8557				

Scheduled Meetings

Unless otherwise noted, the General Membership Meetings will be held at the BoatUS* Headquarters facility at 1930. Any changes will be posted in this newsletter of on the Squadron web site.

* BoatUS Headquarters and meeting location: 880 South Pickett Street Alexandria VA. From the Capital Beltway take the VA-613/ Van Dorn Street exit, exinumber 173 (aka exit 3), towards Franconia Turn left onto South Van Dorn Street / VA-613 North. Turn left onto South Picket Street. Go less than .5 miles and turn in a the red buoy that marks the parking location entrance. Go to the corporate entrance at the far end of the parking area.





Lt Ronald H. Larson, P

P/C John Shivik, AP

D/Lt Walter D. Lazear, AP

Membership Chairman D/Lt Martha Jane Dodd, P

of TARS & TERNS

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EDITOR

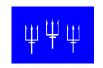
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COMMANDER'S CORNER

As Executive Officer, I wrote, in a recent of Tars & Terns, that member participation and involvement is critical to the success of the Northern Virginia Sail & Power Squadron.

As Commander, I am again espousing this fundamental need - both for the health and well being of the Squadron AND for the benefit and enjoyment of our members. We have a GREAT Squadron full of exciting, educated, informed, and experience boaters, sailors, and friends. Activities abound and new members, especially, can gain vast amounts of knowledge and information from other members while having a great time participating in the many social and educational events planned for this year. plan on personally contacting all new members to discuss their needs and interests to ensure that their membership in the NVSPS meets and even exceeds their expectations. I am proud to report that overall membership in the NVSPS increased With continued focus last year. membership involvement and youth activities, I expect an even greater increase not only in total numbers of members, but also in the

Commander for the next year. I follow a long tradition of great leadership and commit to continuing to provide the educational and activities **NVSPS** social that you, as members, desire. My door is open for any of you to meet with me or to contact me to discuss any aspect of your NVSPS. year will be exciting and full of great opportunities for each of you - IF you jump in and take advantage of all there is to offer. Of specific note is your NVSPS' leadership role in the oversight and management of

USPS' direct involvement in the upcoming

numbers of members involved in every event

and class. Let's achieve new and higher

It is my extreme privilege to serve as your

goals together!

Smithsonian Folklife Festival - 23 June through 4 July, 2004. I am serving as the co-Chairman for USPS activities along with P/C David Teets of the Richmond Sail & Power Squadron. I am handling the on-site activities and P/C Teets is handling the volunteer efforts. We are hosting two USPS booths and a large display/activity tent at this event and all 39 Squadrons in District 5 are being asked to participate. Your NVSPS is responsible for all volunteer activities at this event on Sunday, 27 June 2004 from 1000-1630 with other Squadrons covering the other days. Please see additional information in this newsletter to sign up to volunteer. It will be great fun! I urge each of you to make every effort to participate this year and get to know your fellow members. Hopefully, you will be as rewarded as I have through my participation with the Northern Virginia Sail and Power Squadron!

For more information on upcoming NVSPS courses, please refer to the NVSPS web site or go directly to the list of courses by typing in the URL: http://www.usps.org/localusps/nva/educ/schedmem.htm

Respectfully submitted, Commander Keith B. Segerson, P





The Exec' Officer's Moment By Lt/C Richard Davis, AP



First I want to express my appreciation to each of ou for electing me as Executive Officer of the orthern Virginia Sail and Power Squadron. I look rward to this opportunity to continue to contribute this fine squadron.

This year we have scheduled a series of socials and ents that can be found both in this newsletter and our web site. We encourage all members to rticipate in as many NVSPS activities as possible. you have a suggestion as how we can improve, or ere is something you would like to have added – let know, it's your squadron. Consider joining us or liping out on a committee, a fun way to become volved.

This year we will be participating in the Folk Life estival being organized by the Smithsonian in July. is to be held on the National Mall from June 23rd rough 27th and June 30th through the 4th of July. It is need your help both during preparation and in anning the USPS booth on 27 June. This is an cellent opportunity to meet other USPS members om other squadrons and provide a civic intribution.

May and June truly start the boating season, and fer several very interesting and excellent portunities to participate in USPS activities. First the District level, there is the D/5 NOAA orkshop in Norfolk VA, 2 through 4 May. This ways proves to be a very interesting weekend. VSPS will have its annual Spring Family Picnic to held on the 15th. Bring the whole family and have in. This year it will be a pot luck dinner. The immer months will be busy with many boating tivities both at the

Squadron and District level. For more informatic contact Joel Bailey and see the March edition of to T&T.

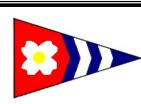
The Coming year will have many activities include both social and educational. We invite ye take advantage of them, and we invite you to be and share your knowledge and experience with the rest of us.

Encourage your friends to take a Safe Boati course if they have not previously done so,

Join the fun, and share the knowledge.



SHIP's STORE



Need a new burgee for your boat? How about a tote bag or sports shirt?

Contact P/C Paula Bailey, AP at 703.444.5169



EDUCATION OFFICER'S REPORT

By Lt/C G. Jay Nelson, AP



The NVSPS 2003/2004 education program is awing to a close. It has been a very oductive year for the Squadron in the face of eclining student enrollment due to other aining options available to the public. At the onclusion of this season's program we will ave conducted thirteen Boating courses, three dvanced Grade courses, three clusters and two Seminar courses. We have our more Boating Courses to offer this season and we are done until the fall. Great work by all ecounts and my personal thanks to all who elped us achieve this goal.

We are already beginning to plan our 004/2005 season Advanced Grade Courses. the present time we are planning courses in Piloting, Advanced eamanship, ngine Maintenance and Marine Electronics. e also have interest in offering a Cruising ourse next year. Courses are determined by e membership, and we will run as many ourses and we have member interest to ipport. Think about the courses you would e to take, send me your preferences at aynelson@aol.com, and we will include these iggestions in our planning. Reminder – the ourse listings and descriptions can be found on **NVSPS** website tp://www.usps.org/localusps/nva/educ/membc ır.htm

As a new feature to the Educational Page, we ought we might test your seamanship nowledge with three questions each month. The answers are provided on page 9.

- 1. Under USCG Rules, all boats operating bodies of water more than two miles wide mu carry visual distress signals that can been seed day or night. Which is not acceptable?
 - a. Strobe Light
 - b. An oar raised in the air
 - c. Signal mirror
 - d. A red or orange flag
- 2. You have 20 foot runabout. At a minimum how much anchor rode should you carry aboat your boat?
 - a. Whatever your marina suggests f the local area
 - b. 10 feet for every foot of boat length
 - c. 100 feet
 - d. 150 feet
- 3. Under USCG Rules, how many persor floatation devices (PFD) must you car onboard your boat?
 - a. One readily accessible PFD for ever passenger onboard
 - b. One for each child, to be worn at times
 - c. One throwable Type IV PFD
 - d. All of the above





The Administrative Officer's Report

By Lt/C Glenn Fahey, S

As the new Administrative Officer, I would like take a minute to introduce myself. I am a ative of Rhode Island, where I grew up boating ower and sail) on Narragansett Bay. My first pating experience dates back to about 1969, nen I was a 3-year-old piece of ballast aboard by parents' 17' Wolverine runabout in the lickford, RI area. My mother and father took be USPS course from the Greenwich Bay quadron in RI, and I benefited from them assing along much of their boating knowledge me throughout the 1970s and early 1980s board various boats. Skipping ahead to the list century, Janet and I took our first "formal" afety course here in VA with the NVSPS.

oving on to the business of the Squadron...

oring Family Picnic

The Spring Family Picnic coming up shortly. is going to be on Saturday, ay 15, 2004. As it was st year, it will be located the Fairfax Yacht Club



the Occoquan River. This year, it will be a ot-luck" dinner. There will be a nominal large to defray costs for items such as drinks, ups, plates, utensils, etc. Send in your servation form early. Look for further details sewhere in this bulletin for cost, time, and rections. For Vessel Examiners and Vessel kaminers in training, we will be performing essel Safety Checks at the marina.

VSPS Rendezvous

There will be a NVSPS rendezvous on June 9, 2004. The rendezvous will be held at pring Cove Marina, Solomons, MD. The indezvous will occur on the first day of the VSPS cruise (June 19-24). More details will be included in next newsletter.

Membership Involvement

As many of you recall, the subject of Membership Involvement is something that Lt/C Richard Davis, AP had talked about on several occasions. In organizations of many type varying in interests from boating clubs to biking clubs, it is generally about 10 percent members who participate in the activities on regular basis. It's also those same 10 percent who volunteer for the organization.

The question is, "What can we do to increase both participation and volunteerism?" One thin you can do is to take the advanced courses, ta to others in your class and encourage them come to squadron events. Ask them if the would like to see and go aboard many types boats while helping the public. They would lil that? Great! Now ask them if they would like follow up on that by becoming a Vess Examiner. That is one way to increase There are many ways participation. encourage your fellow squadron members participate. Be creative. ---- Also, don't forg to encourage the public to take the basic boating course. New members are always good to have and more importantly, having safe boaters of there is vital.

Some of our newest members!







/5 Spring Conference Fun

would like to thank everyone who helped ith the room. Jean Durgin for the ecorations; the Alls and Mary, Odds, oberness, Shivs, Sheet, Elaine C, Ben, my ısband Lin, my co-chairman our new ommander Keith S. and others that I might ave missed. We had a lot of fun and over 00 D/5 members went through the room.

athy Sheffield, AP o-Chair, Hospitality Room

Spring has arrived and hopefully we will soon see

lembership Renewal Time !!

ring weather and our thoughts will soon turn to tting our boats out for another season on the ater. Spring also brings the arrival of the annual es renewal notice from USPS. embers of Northern Virginia Sail and Power renewing our membership is a "No uadron rainer" decision. This year it is even more of a No Brainer"! Whether or not you own a boat, there e multiple reasons why renewing your USPS embership will save you more than the cost of our Squadron renewal investment!!. These savings mes about as a result of your USPS membership d now include substantial discounts for boating lated products from numerous vendors and ppliers. I want to take a moment to summarize me of the savings that you can realize from your embership. USPS Boat Insurance policy,

embers can realize savings that equal the cost of

eir membership alone (up to 26% off). This year

th **MapTech** you can realize discounts of as much

40% off of their paper products and 25% off of

eir electronic products, so you can easily save the

st of your membership. The Chart Kit by it self

e normally valued at \$120 at local marine

That's a savings of \$90 to \$30 per saving, by members. Similar substantial savin can be realized on purchases from Nobltec with considerable savings. Some other available savin include: 50% off BoatUS Membership, 10% of BoatUS Towing Insurance; and 50% off the norm price of Soundings magazine

Now this year, your membership savings w include a 10% discount on Dell computers. The discount is taken off of their lowest published price and may well result in dollar savings easi exceeding your annual dues cost. Bear in mind the the discounts can be used for purchases destined t family members as well!!

Our educational courses provide an opportunity do community service and are by themselv sufficient reasons to renew membership, th making the above dollar savings "the frosting on t cake" so to speak. And then there is the fraterr side of the organization. So, when you receive yo dues renewal notice, I hope you will consider it "No Brainer" and continue your membership f another year. The bridge and your fellow member value your presence aboard the NVSPS and lo forward to your continued participation and suppo in the Squadron activities.

Education Quiz Answers:

B; However, you can also use a flashlight and hand signals

D; Boats from 14 to 24 feet should carry a 15 foot rode. Larger boats should carry sufficient rode for the depth of water and conditions the intend to anchor.

D; Note that child PFDs must be designed to the child. Adult PFDs or PFDs that do not fit the wearer are not acceptable.



The Vessel Safety Examiners' Class held in arch graduated 9 students, including 2 Sea couts and one Coast Guard Auxiliary member. ney are now in the process of completing their onitored Vessel Safety exams required for extification.

As of April 15th, over 35 vessels have been camined by certified squadron Vessel Examiners is part of our overall Boating Safety program Andded focus this year will be on " At Risk Vessels", pats between 16 and 26 feet. 17% of at risk essels failed their exam last year.

Remember, it's not about the decal, it's about ducation and making the waterways safer for us l.

Lt, Elaine Colen, P

ooperative Charting

We are in need of some one to ad our cooperative charting forts. It is a fun and interesting osition that provides a very

aluable and rewarding experience to the autical Community.

f you are interested – or would just like to articipate, then please contact Richard Davis.

nis is an excellent way to become involved.



Welcome Aboard

Waldon W. Beall 127 S. Fairfax St. #124 Alexandria, VA. 22314\ (703) 706 5796

James V. Colston Maryellen Colston 166 Marchant Dr. Fredericksburg. VA. 22406 (540) 286 0313

James "Jim" H. Pravel 7948 Bolling Drive Alexandria, VA. 22303 (703) 768 8301

Carter H. Lewis Remella A. Lewis 5119 12th Road South Arlington, VA. 22204 (703) 998 0537

Editor's Note:

I want to thank everyone for the photoprovided. Unfortunately there are not enough pages in the **o**T&T to print all the photograph so I have taken the liberty of selecting a few finclusion into this edition.

Again many thanks.

the Cruisin' is Easy! slip rental fees will be credited for all deposits paid in advance. Please make your decision about the summer The annual summer cruise is the week of 19 June cruise early! On 1 May, I must forward the cruise 2004. We start out at Spring Cove Marina in list to the marinas and release any excess Solomons on Saturday and Sunday nights, 19 and reservations. It may be challenging to get a slip 20 June. The Administrative Officer tells me that reservation after that date, especially at Spring here's going to be a rendezvous on the evening of Cove Marina. 9 June, and there's a navigation contest on 20 There are also some weekend cruises planned. une. We move onto Point Lookout Marina for Please make your own slip reservations for the Monday and Tuesday nights, 21 and 22 June, then it weekend cruises. For the Memorial Day weekend, on to Somers Cove Marina in Crisfield, Maryland we are cruising to Mears Yacht Haven in Oxford, for Wednesday and Thursday nights, 23 and 24 Maryland (note: some cruisers plan to anchor out une. Everyone heads home on Friday, 25 June. in Plain Dealing Creek across the Tred Avon river Note: there are some changes in procedure this from the marina). vear! The marinas are becoming sticklers about slip For Labor Day, we're going to St. Michael's leposits so I need to collect those in advance. I also Town Dock Marina (again, some cruisers will need to collect them by 1 May. I must have your anchor out). In October, we're going to Tilghmandip reservation form with a check for all on-Chesapeake Marina for Tilghman Island Day. leposits plus the activity fee (\$30) by 1 May or 'm afraid you're on your own for making slip

Please complete the attached form attached and forward to me with a check for the slip deposits and he activity fee of \$30 by 1 May. The slip deposits are \$30 per day for Spring Cove Marina, \$10 per lay for Point Lookout Marina, and \$25 per boat for Somers Cove Marina. Thus, if you plan to attend every day, you should forward me a check for \$135 \$60 for Spring Cove, \$20 for Point Lookout, \$25 For Somers Cove, and \$30 activity fee). The activity

Summer Cruise Reservation Form Captain's Name

eservations.

Boat Name Boat Make, Model We will provide more information once the dates for Tilghman Island Day are announced. Please book your clip reservations early for these events - the marinas fill quickly on Holidays.

ree covers the cruise booze and party ravors. Four

Note that all of these cruise locations are accessible by land. Please feel free to join us by car! Finally, please call me at 703-444-5269 if you have questions or joelpbailey@hotmail.com.

LOA	, Draft	, Beam			
Electrical Requirements	s:connections of		amps each		
Check which days you	plan to attend:				
19 June 2004, Sprir	ng Cove Marina, Solomons, Ma	aryland (\$30 dep	osit required)		
20 June 2004, Sprir	ng Cove Marina, Solomons, Ma	aryland (\$30 dep	osit required)		
21 June 2004, Point	t Lookout Marina, Point Looko	out, Maryland (\$1	0 deposit required		
22 June 2004, Point	t Lookout Marina, Point Looko	out, Maryland (\$1	0 deposit required		
23 June 2004, Some	ers Cove Marina, Crisfield, Ma	aryland*			
24 June 2004, Some	ers Cove Marina, Crisfield, Ma	aryland*			
* (\$25 per boat deposit	required irrespective of which	nights you plan t	o attend)		
Please forward this form with the required deposits, plus an activity fee of \$30 to Joel Bailey, 20817 Waterbeach Place,					
Sterling, VA, 20165 by	1 May 2004. For example, if	you plan to atter	d all night, you sh	ould enclose a check for \$135 (\$60 for	

Spring Cove, \$20 for Point Lookout, \$25 for Somers Cove, and the \$30 activity fee). Cruisers must make their own slip

reservations after 1 May 2004. Your slip rental fees will be credited for all deposits paid in advance. Please call Joel Bailey at 703-444-5269 if you have any questions or email joelphailey@hotmail.com



The Sailor's Night Sky, Enjoying The Stars

ne energy released from either a supernova I N I) or a supernova II (SN II) can easily opture our imagination; a star so bright before cploding, suddenly releasing radiation rivaling e brightness of its own galaxy, is hard to There are other features besides erlook. ightness that should not be overlooked; the ar that is left behind is one. After an SN I plosion a white dwarf star usually remains; ter the SN II explosion a neutron star may main but when the progenitor star has a mass eater than 30 times the mass of the Sun, a ack hole is formed. (A supernova that forms a ack hole is now called a hypernova; it oduces tens or hundreds of times the energy a regular SN II) 1 A moments digression out these three stars.

white dwarf is a star at the end of its nuclear e. It cannot have a mass greater than 1.4 nes that of our Sun; it is concentrated in a phere about the size of Earth. Because gravity so great, electrons are stripped from the ucleus forming roaming clouds of electrons oving at close the speed of light (degenerate atter), the final evolution of a normal star. 2 ne stars' life is not over however; it continues radiate energy, mostly in the visible portion of electromagnetic spectrum, for another everal billions of years.

neutron star is the smallest and densest of all ars, too small to be seen by any of today's lescopes. It is smaller than Earth as much as arth (or a white dwarf) is smaller than the Sun. then a star, at the end of its life becomes eater than 1.4 solar masses, electrons are ripped from the nucleus and forced to combine th protons. The star is now composed of only eutrons and collapses further without pressure the electron clouds. It becomes so dense it

support its own weight; it is now "stable." Radiation emitted at this stage is often referre to as life after death. 3 Neutron stars radiate only radio waves, no light, no heat; gravity ha increased so much radiation is "red shifted" to much longer wavelengths. 4 All stars rotate around its axis (the Sun's rotation period is 2) days). Conservation of angular momentum requires rotation of a collapsing star to increase; neutron stars can rotate up to hundreds of revolutions a second. The magnet field of a star is also conserved, it too increases immensely as it collapses; the surface however remains iron; the neutron st is now known as a "Pulsar" emitting beacons of radio waves.

A black hole is a concentration of mass s dense no light, no radiation as describe above, can escape its grasp; only a gravitation field exists to indicate its presence. All matt that did not escape with the initial explosion (this includes the neutron star) before the black hole formed is sucked back in. matter falls into the hole by rotating around the of mass obeying the law conservation of angular momentum. Tr accretion disk, rotating faster as it approached the black hole, produces a prodigious amou of radiation of all wavelengths before it engulfed; we now "see" the black hole. Another feature of these supernovas that should not be overlooked is the radiation emitted. (Radiation mechanisms in some cases are not completely understood today.) Recently, as mentioned in footnote 1, a hypernova may proceed in a different manne than the previous working model of twelve years standing. For a 30 (or more) solar mas star, after 10 million years of nuclear fusion, will begin to lose matter from its surface over

he Sailor's Night Sky Cont'd

00,000 year period until it becomes a 13 solar ass star. At this stage iron at the core will not ovide further heat (pressure) and the star will egin to collapse within minutes. Collapse rms a rapidly rotating accretion disk which oduces an intense magnetic field and in tern ery fast moving jets, perpendicular to the tating disk, on both sides. Within seconds ese jets burst through the star exploding it into hypernova. In addition to the radiation scussed in the previous two articles this jet ends out into space jets of relativistic protons s a neutron star begins to form into a black ple; this all happens within seconds. These oton jets hit matter outside the star producing prodigious amount of gamma rays radiating vay in a narrow 4ø cone. Like a lighthouse eacon, these cones of gamma rays, lasting om 50 minutes to a few seconds, now referred as gamma ray bursts (GRB), sweep across e Universe with energies not seen since the g Bang. It is estimated that "at least 1,500 RBs occur in our Universe each day" 5 These ones of intense gamma ray radiation account r only 1% the hypernova's energy; the other 9% form the short lived neutron star and a ood of neutrinos. This model may be correct nd may solve the source of the mysterious RBs that have been vexing the physics world it one thing is for certain; Earth is continually ombarded with a great deal of high energy diation. Are we safe, what effect does this diation have on us? Just-what is radiation? e turn on a light bulb without a thought, we low doctors to radiate our broken arms, teeth nd chests, we lie on the beach basking in the un's rays for hours, we listen to radios, look at levision, and talk on cell phones and think little nothing about the radiation. How is all this diation produced, where does it come from? nere is nowhere on the water we are not

poded with radiation of all sorts; even some but may not know about by the billions per

otons) the same as other forms of radiation lectromagnetic)? Should we be concerned

Are radiating particles (relativistic

cond.

about cosmic radiation, what is it and whe does it come from? Read the next series articles.

1 Not only has a new name been added but the explanation (a working model) I gave in the la article of how an SN II implosion (explosio occurs has been updated. Dr. Stanly Woosle University California, now states that the "thermonuclear" model, of twelve yea standing describing how gamma rays a produced after rapid collapse of the core who matter hits the surface of a neutron star "absolutely wrong." He further states "I shou know because it was my model." Many of tl theories of how supernovas explode are sour but new observations require rethinking; tl beauty of science. My library on astrophysic over 50 books, is going out of date guickly.

- 2 Free electrons exert pressure on each oth from their charged repulsion. This pressu produces heat and keeps the star fro collapsing.
- 3 The density is equivalent to packing all the mass of the Sun into a sphere of 6-10 k radius. One book states that "if the cap of ball-point pen was filled with this material would weigh a thousand million tonnes."
- 4 Neutron stars are very hot when formed; the basically cool by radiating a constant stream neutrinos.

5 This means a black hole forms every minute

D/Lt Charles H. Olin, AP





NVSPS Photo Album







2004 Smithsonian Folklife Festival Overview 23 through 27 June & 30 June through 4 July 2004

Washington, D.C. – National Mall (adjacent to Smithsonian Metro)

Water Ways: The Past, Present and Future of Maritime Communities in the Mid-Atlantic

OVERVIEW: The Smithsonian Institution, the National Museum of the United States, will feature Mid-Atlantic Maritime culture at the 2004 Smithsonian Folklife Festival. This annual Festival, now in it's 37th year, attracts more than one million visitors annually and reaches over 40 million more through the media. The Festival takes place on the National Mall between the Washington Monument and the U.S. Capitol, surrounded by the museums of the Smithsonian. The 2004 Folklife Festival celebrates maritime communities stretching from Long Island, NY to the Outer Banks, NC. The Festival will salute the fishermen, boat builders, seafood cooks, waterfowl artists, maritime historians & tradesmen and their traditions as they showcase the Mid-Atlantic world. The Festival is an opportunity for communities to exchange information and grow regional networks while they engage the public in demonstrations of nautical skills, services, and education.

USPS PARTICIPATION: Your USPS has been asked to play an active role in this year's Festival and have a very visible presence to promote boating safety and education. P/C David Teets, AP (Richmond Sail & Power Squadron / southerncrossdj@aol.com) and Cmdr. Keith Segerson, P (Northern Virginia Sail & Power Squadron / segerson@gmu.edu) have been asked by D/5 to co-chair USPS activities at this year's Festival. All D/5 Squadrons will be able to participate. P/C Teets will be heading up the volunteer efforts to staff our booth and display at the Festival and Cmdr. Segerson will be handling the details and planning for the booth and display as well as serving as the main contact with Festival and partner organizations. Additional participation, at the Festival, will be from the Washington, D.C. Regional Sea Scouts.

- ➤ 20' X 20' Booth Area
- ➤ USPS Display
- ➤ History of PFD's (sponsored by the National Safe Boating Council)
- ➤ Youth Testing of PFD's
- ➤ Display of Destroyed Vessel on Un-Safe Trailer (to visually demonstrate un-safe boating & boat maintenance concerns)
- ➤ Yardarm Display of Nautical Flags
- ➤ Sea Scouting Display and Knot Tying Presentation
- ➤ Depth Charting Display with Examples of Techniques Used Throughout the Years
- ➤ Display of Nautical Safety Gear
- ➤ Display of Nautical/Boating Equipment, Radios, Charting Tools, Signaling Mechanisms, and Flags, etc.
- ➤ Display of Educational Materials/Video and Computer-based Instructional Tools for USPS Boating Courses
- ➤ Display of USPS KidSmart Program and Youth Involvement
- ➤ Possible: Cooperative Display of Local/Regional Law Enforcement Patrol Vessel and BoatUS Tow Boat



And Annual

Sessel Safety Sheck

Where: Fairfax Yacht Club

10721 Old Colchester Rd.

Mason Neck, VA 22079

Date: May 15, 2004

1200 - 1700

Time: VSCs 1000 - 1700

Meal 1300 - 1430

Pot Luck Dinner

Hamburgers, hotdogs, chips and

drinks will be provided. On the

reservation form, please indicate

what food you will be bringing.

Price:

\$5.00 per person (to help defray cos

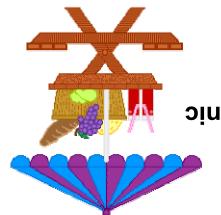
of event) children under 12 free

Reservations NEEDED before 8 May 2004

Mail to: Lt/C Glenn A. Fahey, S, 1323 Shallow Ford Rd., Herndon, VA. 20170 - 2043 Tele:703.421.0662 or e-mail at GandJFahey@aol.com

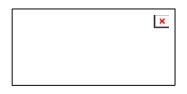
Item bringing _____

Number attending: _____ @ \$ 5.00 each _____



At the Fairfax Yacht Club Starts at 1200 Details inside

Sunday May 15, 2004 NVSPS Spring Family Picnic



Lt W. Lazear, AP 2014 Lakebreeze Way Reston, VA 20190-4020 NON-POFIT ORGANIZATION U.S. POSTAGE PAID PERMIT NO. 6586 RESTON, VA

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