



Arrow

head

LOG

March 2013



D13 Cdr Don Crowder (left) and Arrowhead's 2013-2014 Bridge Officers
(l-r) XO Debbie Neal , SEO Hal Gayer, Cdr Mike Mann, Treasurer Darrell Sausser, Secretary Mark Gunn

Arrowhead Sail & Power Squadron

A Unit of the United States Power Squadrons
Sail and Power Boating - 52 years of serving our communities

The Working Crew

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Executive

Lt/C Debbie Neal, AP
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Administrative open

Secretary

Lt/C Mark Gunn, JN
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Treasurer

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THE LOG

Published the first of every month by Arrowhead SPS
Copy deadline, 20th of the month. Log Editor
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Weigh Anchor...:Let's go Boating!

Cdr Mike Mann, N At the Helm, March 2013

On behalf of the members of Arrowhead Sail and Power Squadron I would like to thank Wendy Sherwood for her outstanding work as Commander of Arrowhead Sail and Power Squadron during 2012-2013 Bridge Year.

The 54th Change of Watch was held on 23 February. 36 of us gathered at the Elks for this yearly event including the following guests; District Commander Don Crowder and Inge, District Executive officer, Doug Dworski, District Administrative Officer, Dick Daybell, Commander of The Valley Squadron, Kayenta George and friends of D/C Crowder, Carol and Jerry Hagans of Hemet. Thank you to Barbara Sausser and Cari Gunn for the table decorations.

District 13 Commander Don Crowder Relieved Commander Sherwood of her duties and gave the oath of office to the new Bridge. P/St/C Jerry Ervin performed the duties of Chief Tom Cod and inducted P/C Wendy Sherwood into the Extinguished Order of the Tom Cod.

New Bridge:

Commander, Mike Mann
Executive Officer, Debbie Neal
Educational Officer, Hal Gayer
Secretary, Mark Gunn
Treasurer, Darrell Sausser
Asst. Educational Officer, Ronnie Mann

Educational Awards earned in 2012.

Darrell Sausser, Senior Navigator.
Mark Gunn, Debbie Neal and Arnold Rowe, Educational Proficiency Award,

A few reminders.

Executive Committee meeting 6 March at Mark Gunn's office.

General meeting 13 March at the Elks. Dick Daybell will give us an overview of the Dock walker program.

Remember to send your reservation for dinner.

Spring Conference March 22, 23 in Ventura.

Several awards were presented to some of the hardworking members. Thank you for your time and effort.

Arnold Rowe, Member of the year.

Mark Gunn, Past Commander of the year.

John Walker, Art Habrial Education Award.

Bob Knierim, 50 Year Membership Award.

Fair Winds and Following Seas

Mike

VSC Corner

Pat Rogers, Vessel Safety Team



I have yet to receive any requests from within the Squadron membership for Safety Exams.

Examiners: I will be at the March dinner meeting late as it is also the Sea Scout's meeting night. If you need a small supply of 2013 decals I will have them with me then.

Pat Rogers, VSE Chair

We believe in safe boating - take an Arrowhead class

Along the Fo'c'stle of the good ship SEO Hal Gayer - -



February Log started with “what courses are we now teaching”.

We covered the material from basic to navigation.

Here are the elective courses that round out the seaman’s knowledge.

Courses taken from the current USPS Operations Manual.

CRUISE PLANNING (CP)

This course is designed for members who plan to cruise for a year or just a weekend, in either a sail or power boat. It covers such topics as:

- * Planning a voyage
- * Financing a voyage
- * Managing commitments back home
- * How to equip a cruising boat
- * Crew selection
- * provisioning
- * Voyage management
- * Entering and clearing foreign port
- * Emergencies afloat
- * Security measures

ENGINE MAINTENANCE (EM)

This course attempts to make students more self reliant afloat, with trouble diagnosis and temporary remedies given special emphasis. It covers marine, gasoline and diesel engines including concepts of operation, maintenance and repair of their:

- * Cooling systems
- * Electrical systems
- * Fuel systems
- * Lubricating systems
- * Power train components
- * Ancillary propulsion components

INSTRUCTOR DEVELOPMENT (ID)

Unlike other USPS courses, this one is not designed to enhance boating skills. Rather, it deals with effective communications for the speaker and teacher, a quality that benefits the individual in all walks of life. Emphasis is on the special demands of teaching adults.

It offers practical instruction in:

- * Preparing for teaching assignments
- * Preparing for meeting presentations
- * Effective teaching techniques

- * Conducting efficient meetings
- * Selection and use of audio visual aids

MARINE ELECTRICAL SYSTEMS

This course teaches essential knowledge about a boat’s electrical systems, including:

- * Proper wiring both DC and AC shore power
- * Grounding
- * Corrosion and electrolysis control
- * Batteries and their maintenance
- * Depth finders
- * Alarms

MARINE COMMUNICATIONS SYSTEMS

This course teaches essential knowledge about boat electronic communications systems, including:

- * Marine VHF and VHF/DSC radiotelephones
- * Short wave radio communications
- * Antennas
- * Satellite Phones
- * Emergency Position Indicating Radio Beacons

MARINE NAVIGATION SYSTEMS

This course teaches essential knowledge about a boat’s electronic navigation systems, including:

- * Radar
- * Loran, GPS and electronic positioning systems
- * Integrated display systems
- * Computer software for navigation
- * On board networks

SAIL (S)

This course provides a thorough study of the terminology and dynamics of sailing.

This course covers:

- * Types of hulls and rigs
- * Types of running and standing rigging and their adjustments

- * Hull and water forces caused by wind and waves
- * Forces versus balance
- * The theory of sailing
- * Points of sailing
- * Sail handling
- * Sailing under various wind conditions
- * Navigation rules unique to sailing vessels
- * Racing

WEATHER (W)

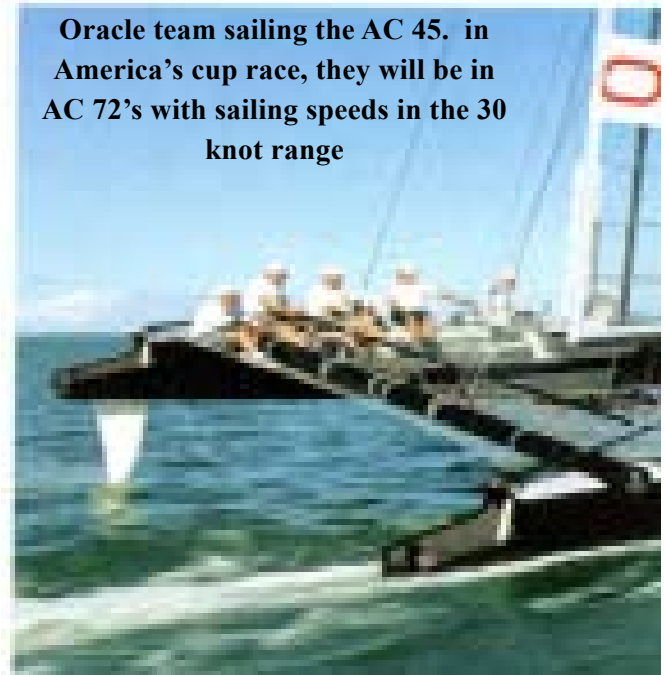
The weather course is designed to teach a student how to make weather observations and predictions for more enjoyable boating.

Topics include:

- * Awareness of weather phenomena
- * How to read a weather map and the sky
- * How to understand and anticipate weather development
- * Structure and characteristics of the atmosphere
- * Factors considered in weather forecasting
- * Sources and use of weather reports and forecasts
- * Instrument and visual observations the skipper can make

Junior Navigation class is ongoing. Piloting is testing.

The Change of Watch is over. A new year is upon us, remember this is my last year as education officer.



Oracle team sailing the AC 45. in America's cup race, they will be in AC 72's with sailing speeds in the 30 knot range

AMERICA'S CUP - 2013

Will be held in San Francisco Bay, close to the Marina Green, this coming September.

Let's go watch it - - -

SECRETARY'S SECRETS

P/CMark Gunn, JN

SHOW ME THE MAP!

When Carri and I are driving, and we are unsure of directions, Carri usually has her cell phone or I-Pad and we go through the same routine of not being able to find the correct "page" or hold that "page" or find north, etc. I usually explode and say, "SHOW ME THE MAP!" And Carri always says she doesn't have one, never has one, can't read one if she had it! I like maps and time after time electronics have problems. In all of our classes at USPS, we stress the need for charts regardless of the electronics available. A couple weeks ago, I was looking at a new boat with a salesman who was boasting of his worldwide boating experience and his captain's license. We were sitting on the flybridge of a 40+ foot boat and I asked him to open the "glove box" type compartment just under the dash. I commented that I thought it might be large enough for my chart books. To my sad surprise, he said charts are obsolete and a thing of the past because the boat had redundant navigation systems. Is it just me, or was that a stupid comment or what? If something relies on electric power of any kind, it can, and will, fail. Well I didn't argue with the salesman or chastise him, although I probably should have. My experience on the water would not compare at all to someone who had delivered boats all over the world, but I'll stake my education experiences with USPS up against anyone's. And as for common sense, mine is superior to that captain's. So I will continue to say, "SHOW ME THE MAP!"

Mark Gunn, JN, PC

SAFETY ON THE WATER

WHAT'S ON MY BOAT?

Have you ever been on your boat and spent an hour (or days) trying to recall where in the world you last saw your crescent wrench or that fresh water impeller removal tool that you bought at West Marine last fall? Well, most of us somewhat responsible boat owners have a pretty good idea of what we have on board and where it is stowed. But as our boats get larger and more complex (or is it that we are getting older ☺?) and our voyaging plans reach further afield, the need (real or imagined) for more gear grows. It becomes ever more critical to know what we have and where it is — especially when it comes to medical supplies, safety equipment, tools, and spare parts.

Most of my friend's boats that I have the pleasure of being aboard have their items really squared away and they have planned for every possible need for spare parts, specialized tools, backup safety gear, extra hardware, and more. They keep meticulous notes and logs. Yet it is inevitable that "things" still fall through the cracks.

Yes, everything is normally neatly labeled, but just as items in our homes get relegated to the garage, basement, or attic, gear tends to also disappear as boats get bigger and storage space is ample. Aboard our boat or RV or at home, I have always felt that we fill up all the available space.

So, what is the solution? An app for iPhone and iPad called "What's On My Boat?" that can inventory, locate, schedule repairs or maintenance, make lists, and even see reference photos and notes. The data you enter can be filtered by location, category, and list. With an app like this you just might be able to say good-bye to notebooks and scraps of paper. "What's On My Boat?" is available through the app store. Now where did I leave my iPhone? Is there an app for that!?



SKIPPER BOB'S FAMOUS (ALMOST) CUSINE

Bob Holcomb

No one has asked Skipper Bob for any advice or recipes this month so I thought I would dig in for something that would go good on these cool nights. how about skipper Bob's Corn Chowder.

1 can cream style corn (or you can strip fresh corn off of the cob

3 slices of bacon cut in strips

1 medium Onion sliced

1 cup diced potatoes

salt and pepper to taste

1 tablespoon sugar

3 cups boiling water

1 large can evaporated milk

2 egg yolks stirred with a fork

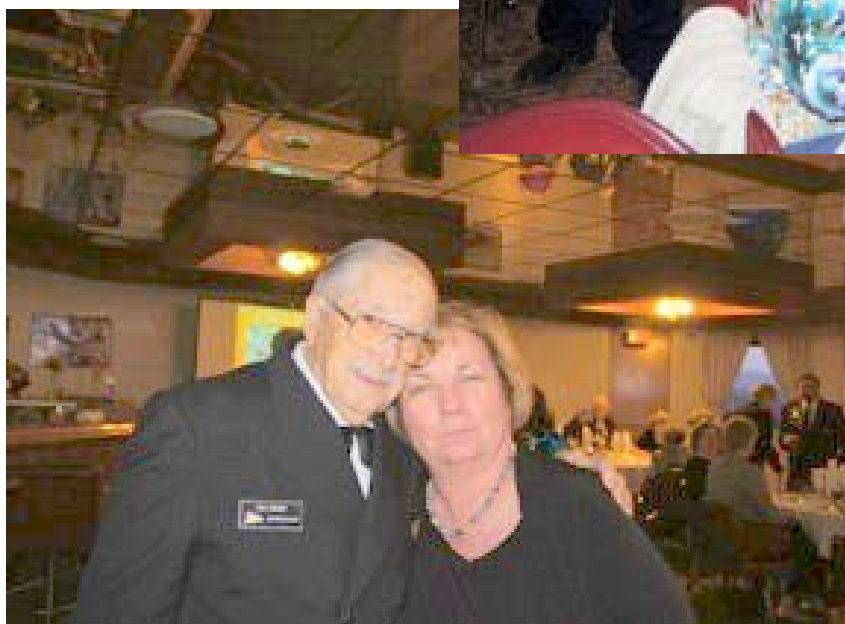
1 tablespoon butter

chopped parsley or chives

make the chowder in a large casserole dish

Firar fry the bacon until it is almost crisp, add onion and potato and saute lightly. Do not brown. Stir in the corn and seasonings, add boiling water, cover and bake in 350 degree oven for about 45 minutes. Add milk and continue to cook until it is very hot.

When you are ready to serve, stir a little of the hot mixture into the egg yolk then stir all back together, add the butter then dust with the parsley or chives. serves 4-5 as a main course or 8 as a first course.



Legislation info – march 2013

Howard Fuller, Legislative Officer

Governor Jerry Brown's proposed budget of a little over 97 Billion dollars has been submitted to the legislature for their view and consideration. In this budget he has allocated 37 Million to Cal Boating which is now a division of the Parks and Recreation Department. The 37 Billion dollars is about 10 million less than was awarded to California Boating and Waterways last year, prior to being reduced to a division and transferred to the Department of Parks and Recreation. There has been no mention of the money collected directly from boaters which is included in fuel sold directly to the boating public.

We also learn from Sacramento that Boating registration fees are to be increased for 2013 when California Assembly Bill 2443 became effective 1 January. The increase is to be set by Cal-Boating. To date we have not been told how much of an increase will be established.

The proposed budget of 97 Billion Dollars now goes to the California Legislature and will be revised in May, with their deadline being June 15th to submit their own proposal.



As Sponsors of Sea Scout Ship 195, "Changing Tides", members of Arrowhead Sail & Power Squadron may be interested to learn a few things about Sea Scouting.

Sea Scouting

Cont'd from last month

- Sea Scouts wore modified US Naval uniforms until 09/11/2001 when laws limiting the official US military uniform wear prohibited their purchase by civilians. For 10 years Sea Scout units were forced to create their own uniforms. Now Sea Scouting has a new look - and back to the sailor's "Cracker-jack" blouse and bell-bottomed pants. Sea Scout Ships are slowly moving towards this national "new" uniform as their funding and regional US Naval supply officers permit.
- Sea Scouts operate a number of "tall ships" on all 3 US coasts.
- Annually outstanding Sea Scouts are chosen to join the summer crew of the Coast Guard's bark "Eagle" and the USGS Antarctic Scientific Station.
- The Sea Scout Promise:
As a Sea Scout I promise to do my best:
 - *To guard against water accidents
 - *To know the location of life-saving devices on every boat I board
 - * To be prepared to render aid to those in need
 - * To seek to preserve the motto of the sea: Women & Children First

The Sea Scouts of Ship 195 have added another line to this: "And Peaches goes down with the ship." They say this in jest - I hope!!!

Pat "Peaches" Rogers, Skipper
Sea Scout Ship 195 "Changing Tides"



General Dinner Meeting Information

Happy hour at 1830, Dinner & meeting/program at 1900
Dinner cost: \$21.00

Location: San Bernardino Elks
2055 Elks Dr., San Bernardino (Tel) 909-882-3711

Executive Board Meeting Information

Location : TBD

the first Wed. of the month (call Cdr for directions).
*Minutes of Executive & General Meetings are available
at the General Meeting or can be distributed via e-mail.*

Cruising Log

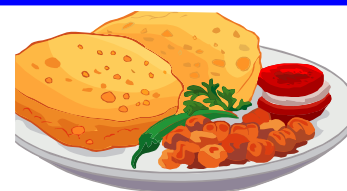
P/C Darrell Sausser,SN

First; our thanks to Rick Sherwood for all the work and planning he has done for several years as our cruismaster! We all hope that Rick and Wendy will continue to be sponsors for the favorite winter cruise to Avalon, Catalina, in mid January.

I would like to know from the membership what types of cruises are preferred, land, ocean, river/lake,or???. At the COW I passed around a form outlining some possibilities, and asked those attending to react and rate those possibilities shown, and also to write in any additional place(s) to go. I received back four after the COW, with some taken home that will get to me later. Your bridge would really like to know your preferences, and of course see you at the cruises scheduled throughout 2013.

This year I hope to have a different cruismaster for each of the events - someone that will plan well in advance, select activities times and dates for the event, promote the event, and be there to keep things moving smoothly. A number of Yacht Clubs run their events this way to involve more of their members. There are some fixed cruises already, the Wine Fest at the Isthmus in early June, the D13 BBQ in August, and the favorite Winter in Avalon cruise in mid January. Plenty more are in the works, both land cruises and water cruises.
Stay Tuned - - -

Darrell



MEETINGS have changed to Wednesday evening:

***The next dinner/meeting will will be
March 13th***

***Remember - Dinner Reservations are
required for Squadron meetings at San
Bernardino Elks Lodge***

***The deadline for reservations is the
prior Friday March 8th
March 8th, 2013***

***Always contact Pat Rogers,
or the Commander Mike Mann,
to make your reservation.***

***John "Pat" Rogers, PO Box 2
Running Springs, CA
92382-2792***

***E-mail: patrogers906@aol.com
Phone (H) 909-867-5361
(C) 909-677-6134***

Arrowhead Log Bendings:

I am looking forward to our Log Bendings again this year. I am sure you are!! They are so much fun. It is another great way to socialize with members of our squadron. They are very easy to host.

We all love good potlucks!!

Carri Gunn – 951-529-2048
or Artbarn@carrigunn.com

Think 2013 - we need volunteers - - -

March 30 (April LOG)

May 4 (May LOG)

June 1st (June LOG)

Jnne 29th (July LOG)

July 27th (Aug LOG)

Coming events

--- 2013 ---

March 6	ASPS bridge meeting, location , Mark Gunns Office, Redlands	Cdr Mike Mann	951-689-2105
March 9	Long Beach Harbor sailrace series, #1 Rites of Spring sponsor Shoreline Y C		
March 13	ASPS dinner/mtg, Elks Lodge, San Bernardino	Cdr Mike Mann	951-689-2105
March 20	Copy deadline for April LOG	P/C Darrell Sausser	951-780-2694
March 22-23	District 13 Spring Conference, Ventura, CA	Cdr Mike Mann	951-689-2105
March 30	Log Bending Party, location TBD		

April 3	ASPS Bridge meeting, location TBD	Cdr Mike Mann	951-689-2105
April 10	ASPS dinner meeting, Elks Lodge, San Bernardino	Cdr Mike Mann	951-689-2105
April 13	Sailrace, LBHS #2, sponsor D13 USPS		
April 20	Copy deadline for May LOG	P/C Darrell Sausser	951-780-2694
April 26	Newport - Ensenada sailrace, start off Newport pier @1100 hours		
April 27	Log Bending Party, location TBD		

May 1	ASPS Bridge meeting, location TBD	Cdr Mike Mann	951-689-2105
May 8	ASPS dinner meeting, Elks Lodge, San Bernardino	Cdr Mike Mann	951-689-2105
May 11	LHS #3, sponsor Navy Y C Long Beach		
May 20	Copy deadline for June LOG	P/C Darrell Sausser	951-780-2694



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