

Sea Stories

U.S. Coast Guard establishes security zone at Pier 36 on Elliot Bay in Seattle

The Coast Guard is establishing a security zone at U.S. Coast Guard (USCG) Base Support Unit Seattle, Pier 36, Elliot Bay.

This permanent security zone is being established to protect military and visiting foreign vessels, waterfront facilities, and the maritime public from destruction, loss, or injury from sabotage, subversive acts, or other malicious acts of a similar nature.

Entry into or movement within this security zone is prohibited without the permission of the Captain of the Port or a Designated Representative.

The coordinates of the security zone are: all waters east of a line from 47° 35.450'N 122° 20.585'W to 47° 35.409'N 122° 20.585'W at Pier 36.

In accordance with the general regulations in 33 CFR Part 165, Subpart D, no vessel may enter, transit, moor, or anchor within this

security zone located at Pier 36, Elliot Bay, WA, except for vessels authorized by the Captain of the Port or Designated Representative. To request authorization to operate within this security zone, contact United States Coast Guard Sector Puget Sound Joint Harbor Operations Center at 206-217-6001.



Kadey-Kroger Yachts Seattle Open House set for October 1-2

Come aboard some of the world's finest trawler yachts: Kadey-Kroger Yachts. This is your chance to avoid the boat show crowds and have a more personal introduction to a Kadey-Kroger yacht. Meet with Kadey-Kroger staff and management team. Spend time aboard to see and feel how liveable and functional these ves-

sels are. See firsthand the quality and workmanship that go into each and every yacht. You'll only regret the things you do not do, so seize the day and board a Kadey-Kroger!

Date: October 1st and 2nd
Hrs. 10 - 5 p.m.

Boats that will be here:
Kroger 58'
Kroger 55' Expedition

Kroger 48' North Sea
Kroger 44'
Kroger 42'
Kroger 39'

For more information contact Kadey-Kroger Yachts Seattle, Salmon Bay Marine Center, 2288 West Commodore Way, Suite 220, Seattle, WA 98199. Tel (206) 453-5631; Fax (206) 453-5632.

Big Seattle Boat Show Set for January 21st-30th

New hotel opens in Pioneer Square to serve show attendees

For the last couple of years the Seattle Boat Show has been the largest boat show on the West Coast and a destination show for folks from all around North America. Last year the show sold tickets to people from 41 different States, eight Provinces of Canada and four countries in Central America. With the dates now set, it's not too early to start figuring out where you're going to stay when you come to town.

The great news is that Courtyard by Marriott has brought a new hotel to life in an historic building in the heart of Pioneer Square within easy walking distance of Qwest Field. The hotel is also one block away from Pioneer Square Station with easy access

on the Sound Transit Link Light Rail to SeaTac International Airport, where a one way adult ticket is only \$2.50.

The 1904 Alaska Building was born as a bank to accommodate gold prospectors flocking to Seattle and opened in July with 262 newly designed guest rooms, The Bistro and over 4,600 square feet of meeting space. This new 15-story Seattle hotel is located at 612 2nd Avenue and is now taking reservations for the Big Show in January. So the next time you're down in Pioneer Square you just might want to drop into The Bistro for a drink and some appetizers while you check out this great addition to the Seattle Boat Show accommodation program.

For more information or reservations, call the Courtyard hotel directly at 206-625-1111, call the

Courtyard toll-free number at 800-321-2211, contact a travel agent or visit the web site at www.courtyardpioneersquare.com.



Second Season - Seattle YC Boating Education Series

Welcome to the second season of the Seattle Yacht Club Boating Education Series, and mark your calendars for the second Thursday of each month starting in October and ending in May! Just like last year, the Seattle Yacht Club will arrange two interesting topics presented by excellent speakers for each event, and between speakers there will be plenty of opportunity for camaraderie and discussion of all things boating while enjoying complimentary snacks and beverages. These free events are sponsored by the Seattle Yacht Club with the very generous support of the Elliott Bay Marina.

The Boating Education Series kicks off season two in October with

presentations on blustery winter cruising destinations in the Puget Sound presented by Migael Scherer and on winterizing your boat with a presenter from a boating service and repair company yet to be confirmed. Look for additional interesting topics coming up in the months ahead, from hull repair and re-fit projects to ground tackle, dinghies, and outboards!

This event is scheduled for October 14 at the Seattle Yacht Club station located at Elliott Bay Marina. Starting at 6PM, there will be two 45-minute presentations with refreshments & snacks in-between hosted by Seattle Yacht Club and Elliott Bay Marina.

The Boating Education Series is a

great way to meet other boaters, learn how to keep your boat in excellent condition, and discover exciting new gear for your boat. All boaters are welcome, but space is limited so please register with the Seattle Yacht Club at (206) 325-1000.

2009 - 2010 Boating Education Series Schedule

October 14 Winter Cruising Destinations - presented by Cruising the B.C. Coast - presented by Migael Scherer, author of *A Cruising Guide to Puget Sound and the San Juan Islands*. Winterizing your boat - presented by a professional boating services and maintenance company

November 11: Common hull ailments (blisters, delamination, gelcoat and fiberglass repairs) and what to do about them

Refit projects - how to set realistic goals and work with suppliers and vendors during boat projects

December 9: Boat Toys! - Electronics, surround sound, stereo, DVD, etc.

Gift ideas and decorating your boat for the holidays

Register with the Seattle Yacht Club Front Desk (206) 325-1000/ For details contact: Suzi Ward 206-292-2915 suziwardwebb@msn.com Bruce Lutz 206-799-1667 brucecl@collisionclinic-carstar.com

PUMP DON'T DUMP!

At both the Shilshole and Lake Union Boats Afloat Show we had the opportunity to speak with our friend Aaron Barnett who is tirelessly working on his Masters at the University of Washington and when he's done getting his Master of Marine Affairs it will directly benefit Washington's recreational boaters. He's a good friend and a great guy so you need to help him out by going online and taking a quick survey about holding tanks and pump out facilities.

So, you may be asking, why is this important? It's really important and for the following reasons.

As most of you know, especially if you're a recreational boater that has a Type III marine sanitation devices (boat toilets with holding tanks) or portable toilets, dumping boat sewage can cause serious problems on any number of fronts. Dumping raw or poorly treated human sewage into the water is destructive to marine ecosystems and poses a serious threat to seafood harvesting and recreational activities.

Not only that, it's illegal and boat sewage cannot be dumped within three miles of the coastal shore. Then there's the dumping treated sewage that is also not good.

The problem here is that even after treatment with U.S. Coast Guard - approved marine sanitation devices (Type I and II), boat sewage remains a serious concern in shallow or poorly flushing waters (Puget Sound south of the Narrows and Hood Canal for ex-

ample) especially near swimming beaches and shellfish-growing areas and in marina basins.

Those of us who have grown up around here remember the days when you could harvest shellfish essentially year round with no fear.

Bullfrog Boats Owner Sets New Record

OK it's not exactly marine but it still pretty cool and very indicative of the level of talent that the marine industry of the Pacific Northwest has running under the radar. Earlier this year Craig Henderson, owner, and CEO of Bullfrog Boats, was asked by Goodyear Tires if he would be interested in bringing out one of his amazing creations, the Avion (photo below), a 100mpg car, and attempt to break the record for fuel economy on a border to border run from Canada to Mexico. Never one to back away from a challenge Craig of course said yes and the project was on.

Mind you, this wasn't the first time Craig had made this run. The Avion was developed as a lightweight, aerodynamic and very fuel-efficient sports car. The prototype was completed in 1984 and set the Guinness world record for fuel economy in 1986 at 103.7-mpg average driving from the Mexico border to British Columbia, Canada border.

The plan was to manufacture the Avion but at the time fuel

economy was not as big a concern 20 years ago and Craig simply lacked the expertise and the money to tool up and produce the cars.

The car has been designed to be manufactured in small volume using recycled components from the automobile recycling yards. Utilizing standard engines and drive trains installed in the Avion's lightweight and aerodynamic body

Craig knew they could achieve significant improvements in fuel efficiency and performance making the Avion both fun to drive while getting great mileage. In testing the car they were able to achieve 80mpg at 70 mph and an astonishing 114mpg at 55mph driving from Eugene, Oregon to Portland, Oregon.

The Avion was a great idea twenty years before its time. Flash forward to 2010 and a heightened awareness of the importance of fuel economy and a shift towards "green" and now

that Aaron is collecting will be used to make sure that we will have an adequate number of pump out facilities in the future. SO TAKE THE SURVEY at <http://pumpout-washington.org/> and help Aaron out.

is maybe the time to bring the Avion back out. That's what Goodyear thought, so in early September Craig took off from Blaine with a set of new Goodyear Fuel Max tires and made the run to try and break his own record.

After four days and 1478 miles, Craig had smashed his own record by averaging 119.1 mpg and only using 12.4 gallons of fuel. The best average he saw was the section from Redding to Fresno where he averaged 129 mpg. So with the 17.5 gallon tank imagine having a 2000 mile range!

Bullfrog Boats continues to do well however Craig is now thinking about tooling up for a limited production run of the Avion so hopefully you will be able to buy one for yourself. For more information on the Avion just go to www.100mpgplus.com.



Sea Stories

Anacortes Yachts and Ships Spring Time Opening:

No, this is not a 2011 opening. The full service brokerage opened this past spring, 2010, in Anacortes to serve the buyers and sellers of yachts locally, regionally, or world-wide. The location of a yacht brokerage in the age

Boat grounding of the month!



of the internet means less than it once did. However, Anacortes, though small in population, has nearly 6,000 boats, numerous boat yards, ship and yacht builders, drawing clients regionally, and internationally who are looking to buy or sell a yacht.

The brokerage's senior yacht broker and owner, **David Motherwell** (photo above), has been a Northwest marine industry professional for decades. With over more than a dozen years in the Northwest yacht charter industry, including all the boot-camp like rigors that are included in the intense use of yachts for the short summer season, his experience affords him a wealth of knowledge of yachts, machinery, gear, and the entire recreational marine industry.

Sail or power, David is fine with either one. He rigged his first sail boat when he was 12 and started racing at 13 (quite successfully). It is easy for a seasoned sailor to convert to motor yacht or trawler cruising which afford David with expertise at both. The brokerage's ratio of sail to power is about exactly the same as the Northwest region in general.

Anacortes is just about exactly half-way between Seattle and Vancouver, B.C. both by water and by land. The new brokerage is ready to provide seasonal, professional yacht brokerage services for buyers on both sides of the borders and will facilitate the cross-border sellers with the careful help this requires.

Anacortes Yachts & Ships: 2201 Skyline Way, Anacortes, WA 98221. (360) 853-6402. www.anacortes-yachtsandships.com



CHECK IT!

When you license your boat look for the **Voluntary Historic Vessel Donation** check box.

A portion of your contribution supports the *S.S. Virginia V*, the last Puget Sound Mosquito Fleet steam ship.

Help keep her steaming for future generations.

The *S.S. Virginia V* is owned and operated by a non-profit historic foundation. She is fully restored, inspected, and US Coast Guard licensed to carry 300 passengers. See www.VirginiaV.org to become a member, and for charter & public excursion information.



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NEMO 250SD

\$399

Outboard Motor NOT included in Price

Always wear a personal flotation device while boating and read your owner's manual.
2010 American Honda Motor Co., Inc. All Boats Powered By Honda Outboards.

Sea Stories

Tim Horton Opens Flagship Fabrication at Salmon Bay

If you've been around the custom fabrication side of the marine industry you've probably heard of **Tim Horton**. He is pretty much the go-to guy when it comes to custom metal fabrication when you need it yesterday and it positively, absolutely has to be done right the first time.

Having grown up on a farm in Eastern Washington, Tim then went to school back East in Maine and continued to acquire the precision machining skills for which he is known. Once back in the Pacific Northwest Tim, was hired by Lake Union Yacht Center where he ran the custom fabrication division and as he says, stayed in the back of the house.

After LUYC went away, Tim met Stephen Yadvish at an auction,

struck up a conversation and was hired on the post to do the custom metal fabrication for the 125-footer Yadvish had under construction at North Coast.

Once that project was completed, and with considerable pressure from both friends and customers, Tim decided it was time to move to the front of the house and opened **Flagship Fabrication** in the Salmon Bay Marine Center complex where he now offers a wide range of custom metal fabrication services. Just give him a call at 206-799-8977.



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Sea Stories

New Travel Lift Pier at CSR Marine Full Service Boatyard in the Des Moines Marina

CSR's new travel lift (photo right) has a 50,000 lb capacity and can haul a boat with a beam of 16'6". The construction on a new sea wall is scheduled to be completed at the end of November.

CSR has slips available for in water work and for drop off / pick up convenience. The crew at CSR is dedicated to doing a great job in a timely manner.

They will be expanding in the near future and continue to make improvements to their facilities to serve you better.

Call for free estimate or stop by and let them know how they can help you - CSR Marine, 206 878-4414, 22501 Dock St S, Des Moines, Wa 98198



NOAA Expects Active Atlantic Hurricane Season; La Niña Develops

The Atlantic Basin remains on track for an active hurricane season, according to the scheduled seasonal outlook update issued last month by NOAA's Climate Prediction Center, a division of the National Weather Service. With the season's peak happening now - late August through October - the need for preparedness plans is essential.

NOAA also announced that, as predicted last spring, La Niña has formed in the tropical Pacific Ocean. This favors lower wind shear over

the Atlantic Basin, allowing storm clouds to grow and organize. Other climate factors pointing to an active hurricane season are warmer-than-average water in the tropical Atlantic and Caribbean, and the tropical multi-decadal signal, which since 1995 has brought favorable ocean and atmospheric conditions in unison, leading to more active seasons.

"August heralds the start of the most active phase of the Atlantic hurricane season and with the meteorological factors in place, now is

the time for everyone living in hurricane prone areas to be prepared," said Jane Lubchenco, Ph.D., under secretary of commerce for oceans and atmosphere and NOAA administrator.

Across the entire Atlantic Basin for the whole season - June 1 to November 30 - NOAA's updated outlook is projecting, with a 70 percent probability, a total of (including Alex, Bonnie and Colin):

*14 to 20 named storms (top winds of 39 mph or higher), including:

"Eight to 12 hurricanes (top winds of 74 mph or higher), of which:

"Four to six could be major hurricanes (Category 3, 4 or 5; winds of at least 111 mph)

These ranges are still indicative of an active season, compared to the average of 11 named storms, six hurricanes and two major hurricanes; however, the upper bounds of the ranges have been lowered from the initial outlook in late May, which reflected the possibility of even more early season activity.

"All indications are for considerable activity during the next several months," said Gerry Bell, Ph.D., lead seasonal hurricane forecaster at NOAA's Climate Prediction Center.

"As we've seen in past years, storms can come on quickly during the peak months of the season. There remains a high likelihood that this season could be very active, with the potential of being one of the more active on record."

Be prepared for the hurricane season with important information available online at hurricanes.gov/prepare and at FEMA's ready.gov.

NOAA's mission is to understand and predict changes in the Earth's environment, from the depths of the ocean to the surface of the sun, and to conserve and manage our coastal and marine resources. Visit us at <http://www.noaa.gov> or on Facebook at <http://www.facebook.com/usnoaa.gov>.

Gee, living in the Pacific Northwest doesn't now sound all that bad, does it!

Center for Wooden Boats recognized as top program by US Sailing

Award recognizes CWB for outstanding year round community access to sailing

The Center for Wooden Boats (CWB), the hands-on maritime museum and sailing activity center on South Lake Union and Cama Beach on Camano Island, has been selected "outstanding year round program" for 2009 by the United States Sailing Association (US Sailing) Community Sailing Council.

US Sailing's Community Sailing Council promotes and supports community sailing in the United States. Each year the council presents a number of awards honoring those who have made outstanding contributions to the growth and development of community access sailing in the U.S.

"We are honored to be recognized by US Sailing as the outstanding year round program," said CWB executive director Betsy Davis. "Providing public access to the water and hands-on sailing experiences is a core part of our mission and I am very proud of our staff, volunteers and supporters who work hard to make it possible," she said.

CWB provides access to the water through free Sunday sails, youth and adult sailing lessons, boat making workshops, family boatbuilding, field trips for children and many other hands-on programs. More than 100,000 youth and adults par-

ticipate in CWB programs each year. Located at Seattle's Lake Union Park,

A 501(c)3 non-profit organization, The Center for Wooden Boats - one of the few "hands-on" museums in the Northwest, is a gathering place for restoring and preserving classic Northwest wooden boats. CWB provides year-round educational and experiential public boating programs for the entire family including the annual July 4th Lake Union Wooden Boat Festival in Seattle and seasonal maritime programs and skills workshops at Cama Beach State Park on Camano Island.

ValvTect Marine Diesel Fuel Now Available At Foss Harbor Marina

The Foss Harbor Marina located in Tacoma, WA is proud to announce that it has been designated a Certified ValvTect Marine Fuel Marina and now offers ValvTect Marine Diesel with BioGuard microbiocide at its fuel dock.

Tracy McKendry, General Manager of Foss Harbor Marina states, "We are pleased to provide ValvTect Marine Fuel that is specially formulated for our customers' marine engines instead of automotive-grade diesel. Our mission is to provide Foss Harbor Marina customers the highest quality products and services. We are proud to now offer ValvTect Marine Diesel fuel that is specially formulated for marine engines and marine operation conditions."

Jerry Nensson, President of ValvTect Petroleum said, "We are pleased that the Foss Harbor Marina has joined the nationwide network of high quality marinas now offering ValvTect Marine Fuels. These fuels are specially formulated for heavy-duty marine engines and will provide improved fuel economy, better engine performance and longer engine life."

ValvTect Marine Diesel with BioGuard is a high octane marine grade diesel that contains special additives to prevent problems associated with the use of Ultra Low Sulfur Diesel in a marina environment. It is specially formulated with BioGuard microbiocide to prevent bacteria, one of the most serious fuel related problems encountered by diesel boat owners. ValvTect Marine Diesel is stabilized to pre-

vent sludge and filter plugging, prevents corrosion, lubricates and keeps injectors clean, and can virtually eliminate offensive smoke, odor and transom soot associated with diesel powered boats. Extensive engine tests have proven ValvTect Marine Diesel to reduce

fuel consumption, improve engine performance and extend engine life.

By offering ValvTect Marine Diesel at Foss Harbor Marina fuel dock we are taking an important step to help our boaters improve their boating experience", said Foss Harbor Marina owner Ted Johnson. For

more information about Foss Harbor Marina call 253-272-4404 or visit www.fossharbormarina.com.

For more information about ValvTect Marine Fuels or the location of the nearest Certified ValvTect Marine Fuel Marina, call 1-800-728-8258 or visit www.ValvTect.com.

WHAT'S UP, DOCK?

I'll tell you what's up. October. From the Latin Octo, meaning the eighth month, and the Latin "ber", which means cooler. In Friday Harbor, it finally quiets down enough that we can actually count up all of the money that we made during the six weeks of our summer season. Not as daunting a task this year as maybe in some previous years, but time consuming, nonetheless. In the harbor, the Bakery Boat has ceased Bakery Boating. Whitey, our pet crow, has come back to begging for Doritos at our back door. G and H docks are once again safe for women and children. It appears that Fall has fallen. Now what's up?

Well, the biggest news of late is that NKYC, the No Knot Yacht Company, is negotiating to open a new manufacturing facility on the waterfront in Friday Harbor, where they plan on building their popular 50-ft yachts. Company owner Al Swenson has been commuting to Friday Harbor from Norway, where he has been building and selling his

50' luxury yacht for approximately \$250,000, which is less than half the price of a similar sized yacht from a competitor. How, you might ask, does he do that? His sleek looking yachts appear similar to such high end makes as Ocean Alexander, Symbol, Mainship and others, and the interiors are furnished in comparable luxury and quality. But there are some important differences.

Down where the engine room is usually located, NKY yachts have traditional basements with full rec rooms complete with optional billiard tables and underwater picture windows. A clue is the company name, NKY, No Knot Yachts, in which the word "knots" refers to a unit of speed. In fact, these sleek looking yachts have no engines or drive trains, or other expensive marine oriented equipment, but are built to the highest manufactured home standards, with and with high quality interior furnishings supplied by IKEA. In Norway, where floating houses are common, these so

Friday Harbor Waterfront Views by Capt Crabby

called "dockyachts" have been catching on, with six already delivered, and 11 more being built. According to Al, it's becoming common to see a tug boat towing a NKY yacht to its new destination, where it will be permanently connected to shore power and utilities.

Officials at the Port of Friday Harbor say they fully support the new company's plans, and that if NKY starts building the dockyachts in Friday Harbor, the Port will build new docks to accommodate them. "Since the dockyachts won't move, we can put them in areas which go dry at low tide, and we have lots of space in that category," Friday Harbor Yachts is the exclusive West Coast broker for NKY yachts, and is seeking additional California and East Coast agents. Legendary Broker Bish Wheeler says, "These things are great, you can put them anywhere, even put them on dry land. Use them as a mountain cabin. We have financing available." *No Knot Yachts - If you want to go nowhere, fast.*

Dreamboats on the hard, together

It's not often you get three Lake Union Dreamboats all hauled out at the same time, however, Tim Ryan at CSR managed to pull it off. From left to right in photo right - *Winifred*, *Turning Point*, and *Marian II*. The *Winifred* is a lengthened Dream Boat rumored to be the first Lake Union Dry-dock

built Dream Boat completed in 1926. *Winifred* is also believed to be the winner of the first Olympia to Ketchikan Race. *Turning Point* and *Marian II*, (the closest one with the three teak deck hatches) were built side by side in 1927 and are moored stem to stem at Stimson's Landing when they're not hauled out at CSR.

