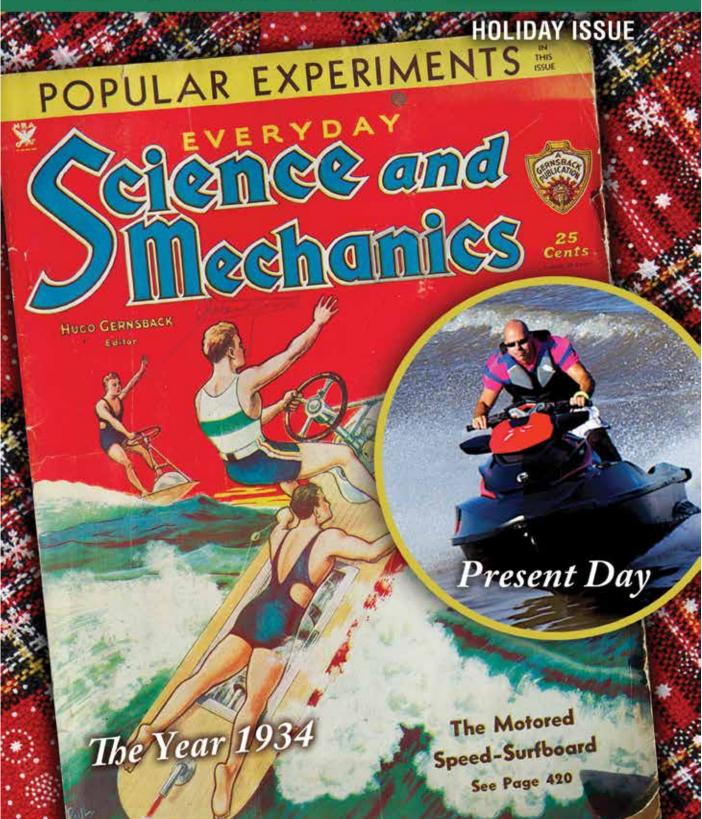
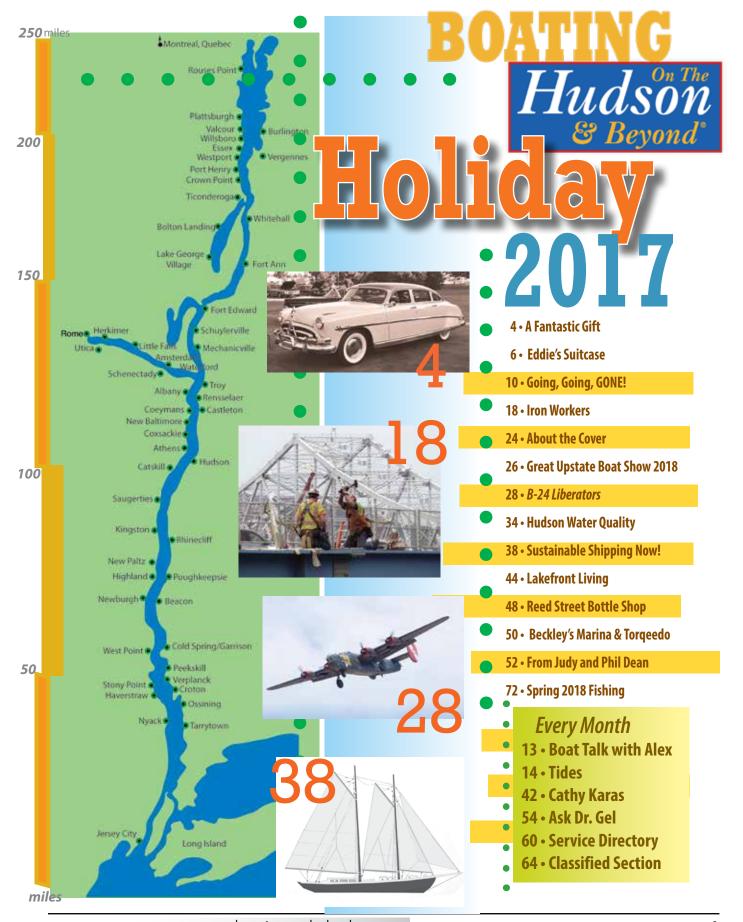
BOATING Hudson Beyond











The Internet Of Things (IOT)

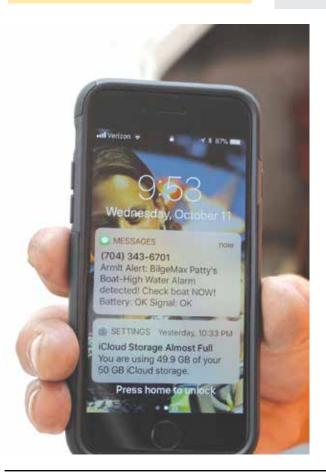
You're going to be hearing more and more about IOT in the next few years. The phase "the Internet of things" was coined by Kevin Ashton of Procter & Gamble, later MIT's Auto-ID Center, in 1999!

It really means the complete integration of everything we do in our daily lives including boating. All tied together with sensors and the internet.

This Arm product is a good example of where we are going. It really is about sensors! Sensors in everything we do, see and touch. It is only recently that sensors, and the software that drives them, coupled with a strong Internet has allowed IOT to work as efficiently as it now does.

FANTASTIC DU ANI YOUR BOAT

by John H. Vargo, Publisher



f If you are constantly on the go, have very little time for anything but work, and, like everyone else, have a cell phone growing out of your hand, you're going to love this new set of wireless sensors.

Finally a New Jersey-based company, ArmIt, has developed a set of sensors that can be installed by Alex Marine Plus of Newburgh, NY. ArmIt NOTIFI sensors installed on your boat provide a monitoring service 24/7 to protect what matters most.

Whether it's the fear of sinking because of high water in your bilge or of a security breach if a window, door or cabinet inside your boat is being entered or opened, this innovative battery-powered wireless solution from ArmIt is simple.

In addition to the sensors, ArmIt also offers the MotionCam Pro, which will snap a color photo of any intruder in a designated area on your boat and email it to you with an alert about the breach.

This autonomous remote warning system concept has been around for a number of years, but, up until now, has been very expensive to buy and maintain.

NOT ANY MORE.

The constantly improving cellular network, with competitive prices driving the cost down, coupled with the latest technology in sensors, now provides the kind of service we used to dream about. And ArmIt delivers it.

You can customize your installation for any sensors you wish, place them on your "dashboard," or on your phone and be aware of what is happening on your boat from anywhere in the world.

I spent some time on Alex Marines family boat to see the actual installation of the BILGEMAX high water remote monitoring kit. (In this photo Alex forced the sensor to believe that it had detected water in his bilge, so that I could take a photo of the iPhone





receiving a text alert from the ArmIt monitoring network. Not only does it receive this message but by a series of prompts the message will tell you the geo location of where the boat is.)

The heart of the system is the ArmIt MAX NOTIFI, a small compact, battery powered, Internet of Things (IoT) monitored sensor, that is installed in a high and dry place where the signal can be sent out loud and clear. And the BILGEMAX Float that gets installed in the bilge.

The heart of the system is the ArmIt MAX NOTIFI, a small compact, battery powered, Internet of Things (IoT) monitored sensor, that is installed in a high and dry place where the signal can be sent out loud and clear. And the BILGEMAX Float that gets installed in the bilge.



The ArmIt MAX NOTIFI,

PEACE OF MIND 24/7 WHEN YOU MONITOR EVERYTHING THAT MATTERS

- MAX NotiFiDry Contact Monitor Sensor\$ 169.99Annual Service | ArmIt IoT-Monitoring, Network Connection \$69.99 / yr.
- Unlimited ArmIt Text Alerts
- Unlimited Cloud Storage
- Unlimited Sensor Network Notifications
- Management Dashboard
- Unlimited ArmIt Text Alerts
- No Contract

BilgeMAXBilge Pump Monitor Sensor\$199.99Annual Service | ArmIt IoT-Monitoring, Network Connection \$69.99 / yr.

- Unlimited ArmIt Text Alerts
- Unlimited Cloud Storage
- Unlimited Sensor Network Notifications
- Unlimited ArmIt Text Alerts
- Management Dashboard
- No Contracts

MotionCam PRO
Day/Night Motion Activated Camera Photo Alerts

\$279.99 Annual Service | ArmIt IoT-Monitoring, Network Connection \$99.99 / yr.

- Unlimited ArmIt Phone Alerts
- Unlimited Cloud Storage
- Unlimited Sensor Network Notifications
- Management Dashboard
- Unlimited ArmIt Text Alerts
- No Contract

For further information contact Alex Marine Plus at 914 565 9199 or go to alexmarineplus.com or email Alexmarine@aol.com



by Dennis J. Truett

Have you ever needed to write an essay on a person who most influenced your life? Back in Parochial high school I had to. I probably wrote about some priest or saint just because I wanted a good mark. Later in life I realize there was actually someone who did influence my character and who I am. I should have written about him then. That person was Eddie... Eddie Graffner.

To accurately describe my friend Eddie in one word, I would have to say he was a "Gypsy". He was a 70 year old local handyman, who worked in Florida in the winter and New York in the summer. My Mom always said he had "Hands of Gold" because he could build or fix anything. He didn't own anything but his car with all his belongings in it. The car itself was a 1950 Hudson Hornet, out of which he had taken the back seat to make room for all his tools. His wheel barrel could be seen strapped to the trunk between jobs. The car didn't run very well, and was always getting flat tires. Neither the radio, or the heater worked. I have no idea where he actually lived and suppose he obtained lodging by way of the "Barter System" The man was in his seventies, had no family and no property he could call his own. I don't know if there was ever a Mrs. Graffner. If there was, he never spoke of her. I probably should have asked.

I worked for Eddie as a laborer during the summer months in high school. Looking back I really think he wanted company more than production. He always got both. There were times he would pick me up on a Friday and travel to long Island for a project, returning on Sunday night. For me, these trips were more play than work, and I was being paid well. I'll never forget our trip to Coney Island Park. I rode the Steeple Chase and the Parachute Jump; both of which are gone and now part of history. He specifically wanted me to see The original "NATHANS" He said, "Watch the guy on the grill making the hot dogs. See how organized he is and how well he handles the one and only tool to gather, grill, and serve the dogs". This was Mr.

Nathan himself. There were many people being serving so quickly, but there were no lines. Eddie explained, "It's all in how you organize your work that determines how much work gets done" One day I had ten windows to paint. Eddie had a wind up alarm

clock and put it on the floor next to me. He said, "You should want to be good at whatever you do. See how long the first window takes, and then beat that time on the second and third. But don't sacrifice your quality of work." Later in life I heard the phrase somewhere, "Work smarter, not harder" I realized I had already learned this lesson, from Eddie. Some times when he had to leave a job he would say, "Dennis, you're in charge." I knew I really wasn't, but it made me feel good, and I just wanted to make sure he found I had done a good job in his absence. He always complimented me. Another lesson was learned.

After I earned my driver license, Eddie would send me for coffee at break time. He always allowed me to buy jelly donuts... my favorite. He told me to get whatever I needed in cash out of the glove compartment. This wasn't just loose change! I think it was all the money he had. One day I asked him why he was so trusting to leave all that money in easy reach. He said, Dennis, a man that will steal a dime will steal a dollar. And I know you would never steal a dime"

One day he asked me to go to the car and bring back his Yankee screwdriver. This was an expensive tool

that you don't see around today. It was probably replaced by today's cordless screwdrivers. While looking for it, I found a suitcase, buried and covered with masonry tools, cement mix and sand in the back of the car. It had two keyed locks on it with a large black strap around the whole case. I could tell it hadn't been opened in quite some time. I also found his tool and brought it to him and of course, I asked about the suit case. "Some day, when I think the time is right, we'll sit down and talk about my suit case," he said In a stern voice that I had never heard before.

Time passed, and now I was in the summer months following High School Graduation. I was still working for Eddie, mostly because I enjoyed it, but I knew our time was drawing to a close. One day, without being asked, Eddie said that it was time for us to finally sit down and open his suit case. He found a nice place by a lake and a picnic table. To my surprise he took a couple beers out of a brown bag as we sat by the water's edge with his treasure. All along, I thought it would be filled with dirty laundry, and that would be

his final lesson. He reached into his back pocket and pulled out a ring of keys. Because there were so many he fumbled for a long time. As I sat there I wondered how this man could have so many keys when he really didn't own anything, let alone

lock it up! He found this one very small key that fit both locks. He removed the belt and twisted the still closed case to face me. Well the anticipation was just killing me. I was almost afraid to open it. Would I find something valuable, or terrible? One thing was for sure, It would be his final lesson. Maybe this was his best lesson of all. Slowly I opened the case. Now I don't know if you've ever been to a race track, but if you have, you'll know that when you place a bet on a horse and you lose, the ticket stub is usually thrown on the ground. Apparently Eddie had been to the track many times before I ever met him. Neatly placed in the case were bundles of ticket stubs held together with heavy rubber bands. These were not two dollar bets; they were mostly fifties and hundreds. This was shocking to see, but it also answered a lot of My unasked questions. All he said, with a tear in his eye was" Dennis, let this be a lesson to you. Make something out of your life, and don't make these mistakes like I did".

I never saw my friend again, but I have always wondered what happened to him. We all have a little angel that sits on our shoulders telling us what to do, or not to do.... Mine is named Eddie





Staatsburgh really spells out Christmas in the Hudson River Valley.



ck Roberti's Marine BOATTRALLERS In-Stock 19-336-8111 Limited Time Offer! Large Selection!

835 Flatbush Road Kingston NY, 12401

STORF AROUND



Evinrude E-TEC

Perfect 10 Retail Promotion At no additional cost, consumers may choose from:

Option # 1: 10-Year Factory **Backed Warranty**

Option #2: 5-Year Factory **Backed Warranty** *plus* Free Rigging 75hp and above (Some restrictions may apply.)

A/C & Heat • Radar • Generator • GPS • Autopilot, etc.

ALL IN STOCK OUTBOARDS BELOW DEALER COST

X interiux

yachtpaint.com Get More for Your Money

> /amaha Evinrude **Trailers Jon Boats** Fish & Ski Crestliner Crestliner





"There goes that crazy Slovak man, Johnny Vargo, he came over here from the other side of the pond, with his own toilet seat thinking we had none in Ireland!" What kind of life did that poor Maryellen have with this one?

GOING, GOING,

by John H. Vargo, Publisher



The tug Stephanie Dann pushing the section up river to the Port of Coeymans for refurbishment. In this photo taken by Dave Rocco, the section is passing under the Newburgh/Beacon Bridge, just recently rebuilt as well.

Dave Rocco the very photographer who took these fantastic photos, had just gotten out of surgery for his elbow when all this took place. Never the less, he spent hours and hours in Tarrytown waiting for the right moments to take these photos. No question about it, he is a dedicated man!

Approximately four years ago the super crane, shown here in photo one, was in California being used to complete the San Francisco-Oakland Bay Bridge. Tappan Zee Constructors, (the general contractor), with tremendous planning and foresight, decided to bring the super crane east to be used in the construction of the new bridge, as well as demolition of the old Tappan Zee Bridge.

While all this was being organized a little known part of the plan was to remove entire sections of the old Tappan Zee Bridge and ship the sections upstate to be used as replacements for outdated or damaged bridges.

Photos opposite: .



The Super crane being placed in position on the east side of the Hudson River to remove the targeted section. (The intended section to be remove was in the way of the completion of the new bridge.) The iron workers then sliced the section across each end of the selected bridge section horizontally, then vertically at the base of the section. while all this was going on the super crane was strapped to the section in preparation for lifting the bridge up and then down onto a barge.





boatingonthehudson.com

Learn All Aspects of Minor Gelcoat Repairs.

American Boat Restoration

GRINDING - MIXING - CATALYZING - SPRAYING - SANDING — BUFFING

Tips on best tools & materials to use

Training in Northampton, MA.

Instructor - Dave Weakley, Boating On The Hudson & Beyond magazine's "Ask Dr. Gel" Certified professional with over 40 yrs experience This is the perfect opportunity to become skilled at minor Gelcoat, Fiberglass & Polyflake repair. americanboatrestoration.com

tel 518.577.7799 • 413.665.7424 email-boatrepair@aol.com "Give me a call; you have nothing to lose and everything to gain"

Ask Dr. Gel



Page **54**

HUDSON RIVER MARINA NEW HAMBERG, NY 12590



- 25 Ton Open-End Lift
- Launch Ramp
- Gas/Diesel
- Pump-Out













845-297-8520

CLEARANCE PRICES ON ALL MERCURY OUTBOARDS

MILES SOUTH OF POUGHKEEPSIE ON THE HUDSON RIVER

BOAT TALK WITH



If you have a question for Master Mechanic and Owner of Alex's Marine Plus in New Windsor, NY, simply call Alex at 845-565-9199 or e-mail, AlexsMarine@aol.com

Thanks to all our wonderful customers for their business in 2017, I and my wonderful staff look forward to helping you all in 2018.

Alex Salomatoff

Alex

Salomatoff

You Have Boat Questions and Expert Mechanic Alex Salomatoff Has Answers!

Boating On The Hudson is starting our brand new Call-In Online Radio Talk Show That Is All About Boat Repair called "Ask Alex!"

Alex Salomatoff is the Owner and an Extraordinarily Exceptional Mechanic at Alex's Marine Plus in New Windsor, NY. If you have any questions at all about your boat, your trailer or your Jet-Ski, Simply Call or Text Lex Now at 845-363-0004 to arrange a time ASAP to ask your question directly to Alex "On The Air."



Alex's Marine Plus 2907 Rte 9W Suite 200, New Windsor, NY 12553 (845) 565-9199 alexsmarineplus.com

The Battery					
DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri 2 Sat 3 Sun 4 Mon 5 Tue 6 Wed 7 Thu 8 Fri 9 Sat 10 Sun 11 Mon 12 Tue 13 Wed 14 Thu 15 Fri 16 Sat 17 Sun 19 Tue 20 Wed 21 Thu 22 Fri 23 Sat 25 Mon 26 Tue 27 Sun 28 Thu 29 Sat 30 Sat 30 Sat 30 Sat 30 Sat 30 Sat 31 Sun	OP S	No AM Low 12:27 -0.6 1:178 -0.9 2:599 -0.7 4:442 -0.1 5:442 -0.1 6:464 0.2 7:548 0.3 10:58 0.1 11:40 0.2 11:40 0.1 12:385 -0.1 11:588 0.1 2:385 0.1 11:588 0.1 2:385 0.2 11:588 0.1 11:588 0.1	5.38 5.37 5.50 6.59 7.5 5.20 6.50 7.5 5.20 6.50 7.5 5.20 6.50 7.5 5.20 6.50 7.5 5.50 7.5 5.50 7.5 5.50 7.5 5.50 7.5 5.50 7.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5	12:21 -0.3 11:13 -0.6 2:056 -1.0 2:056 -1.0 4:34 -0.9 5:324 -0.1 7:334 -0.2 8:30 -0.1 10:21 -0.1 11:55 -0.2 3:153 -0.1 11:55 -0.2 3:153 -0.1 11:55 -0.2 3:153 -0.1 11:101 -0.1 11:101 -0.1 11:101 -0.1 11:101 -0.1	6:05 4.8 6:56 4.9 7:47 5.0 9:38 4.9 10:41 4.8 9:38 4.7 11:43 4.7 11:55 4.6 11:43 4.2 4.2 4.2 4.2 4.2 4.3 5.3 3.7 7:52 4.0 90:33 3.8 11:53 High 12:35 4.2 4.2 4.2 4.1 56:15 3.3 11:53 High 12:38 4.1 11:59 High 12:38 4.1 11:59 4.1

4
W
7
A
W
O_2

Sp	Spuyten Duyvil						
DATE	Y Moon	AM LOW	AM HIGH	PM LOW	PM HIGH		
DA		TIME/HEIGHT	TIME/HEIGHT	TIME/HEIGHT	TIME/HEIGHT		
1 Fri 2 Sat 3 Sur 4 Mo 5 Tue 6 We 7 Thu 8 Fri 9 Sat 10 Sur 11 Mo 12 Tue 13 We 14 Thu 15 Fri 16 Sat 17 Sur 18 Mo 19 Tue 20 Tue 21 Thu 22 Fri 23 Sat 24 Sur 25 Mo 26 Tue		12:26 -0.3 1:12:26 -0.3 1:15:-0.7 2:56 -0.8 3:47 -0.8 4:38 -0.4 6:30 -0.1 7:34 -0.3 9:47 -0.3 9:47 -0.3 10:46 -0.3 10:46 -0.3 11:39 -0.1 12:40 -0.1 13:23 -0.1 13:24 -0.1 13:24 -0.1 13:25 -0.1 13:26 -0.1 13:27 -0.1	6:30 4.5 7:18 4.8 8:06 5.0 8:55 5.0 9:47 5.0 10:45 4.8 11:47 4.6 12:35 3.9 2:34 3.9 3:31 3.9 4:29 3.9 5:25 4.0 7:43 4.2 8:21 4.3 8:58 4.1				
28 Thu		10:58 0.3	3:59 3.8	11:05 -0.2	4:27 3.4		
29 Fri		11:54 -0.1	5:01 4.0	11:58 -0.3	5:34 3.6		
30 Sat		No AM Low	6:02 4.4	12:49 -0.4	6:36 3.8		
31 Sur		12:52 -0.6	6:59 4.6	1:43 -0.7	7:33 3.9		

Your local on-water assistance experts.

\$179 a year

800-4-SEATOW

seatow.com

49¢ a day!

Tarrytown						
DATE	M _{oon}	AM LOW	AM HIGH	PM LOW	PM HIGH	
DAY		TIME/HEIGHT	TIME/HEIGHT	TIME/HEIGHT	TIME/HEIGHT	
1 Fri 2 Satun 3 Sun 5 Tue 6 Wed 7 Thu 8 Fri 9 Satun 11 Mon 12 Tue 13 Wed 14 Thu 15 Fri 16 Sat 17 Sun 18 Mon 19 Tue 22 Fri 23 Sat 24 Sun 25 Mon 26 Tue	○P S •	1:35 -0.3 2:24 -0.4 3:14 -0.6 3:14 -0.6 4:05 -0.6 4:547 -0.3 7:39 -0.1 8:543 -0.1 9:55 -0.2 10:556 -0.2 10:556 -0.2 11:518 -0.1 1:49 -0.1 1:49 -0.1 2:314 -0.3 3:55 -0.0 4:312 -0.0 3:55 -0.0 4:312 -0.0 6:21 -0.3 6:21 -0.3 6:310 -0.6 6:310 -0.6		2:18 -0.2 3:18 -0.2 3:18 -0.2 3:10 -0.4 4:02 -0.6 4:53 -0.7 6:36 -0.4 8:29 -0.3 8:21 -0.1 10:31 -0.1 11:27 -0.1 11:27 -0.1 12:44 -0.0 12:49 -0.0 3:52 -0.1 4:33 -0.1 5:50 -0.1 6:27 -0.0 7:41 -0.1 8:24 -0.2 9:20 -0.2 11:19 -0.1	TIME/HEIGHT 7:54 3.4 8:45 3.4 9:36 3.5 10:29 3.5 11:27 3.5 11:27 3.5 11:46 3.6 2:44 3.9 1:46 3.4 2:44 3.1 1:46 3.6 2:44 2.9 1:40 2.9 9:41 2.9 9:41 2.9 11:42 2.7 No PM High 12:17 3.0 11:42 2.7 No PM High 12:17 3.0 11:42 2.7 10:21 2.9 11:42 2.7 10:21 2.9 11:42 2.7 10:21 2.9 11:42 2.7 10:21 2.9 11:42 2.7 10:21 2.9 11:42 2.7 10:21 2.9 11:42 2.7 10:21 2.9 11:42 2.7	
28 Thu		No AM Low	4:56 3.1	12:07 0.2	5:24 2.9	
29 Fri		12:14 -0.1	5:58 3.4	1:03 -0.1	6:31 3.0	
30 Sat		1:07 -0.3	6:59 3.6	1:58 -0.3	7:33 3.1	
31 Sun		2:01 -0.5	7:56 3.9	2:52 -0.6	8:30 3.3	

P.
qu
(P)
) e C
S
TIDE

		rstraw			
DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri 2 Sat 3 Sun 4 Mon 5 Tue	ФО	2:20 -0.3 3:09 -0.5 3:59 -0.6 4:50 -0.7 5:41 -0.7	7:53 3.8 8:41 4.1 9:29 4.2 10:18 4.3 11:10 4.2	3:03 -0.2 3:55 -0.5 4:47 -0.7 5:38 -0.8 6:29 -0.8 7:21 -0.7	8:20 3.5 9:11 3.5 10:02 3.6 10:55 3.6 11:53 3.5
6 Wed 7 Thu 8 Fri	s	6:32 -0.6 7:26 -0.4 8:24 -0.1	No AM High 12:56 3.5 1:58 3.4	8:16 -0.5 9:14 -0.3	12:08 4.1 1:10 4.0 2:12 3.7
9 Sat 10 Sun 11 Mon 12 Tue 13 Wed 14 Thu 15 Fri 16 Sat 17 Sun 18 Mon	● A	9:28 0.2 10:36 0.2 11:41 0.3 12:12 -0.1 1:03 -0.1 1:49 -0.1 2:34 -0.1 3:57 -0.1 3:59 0.0	2:58 3.3 3:574 3.3 4:524 3.3 5:548 3.4 7:394 3.6 9:044 3.6 9:044 3.6	10:16 -0.2 11:16 -0.1 No PM Low 12:40 0.2 1:33 0.2 2:22 0.1 3:09 0.0 3:54 -0.1 4:37 -0.2 5:18 -0.2	3:12 3.5 4:10 3.3 5:09 3.0 7:06 3.0 7:58 3.0 8:44 3.0 9:27 3.0 10:07 3.0
19 Tue 20 Wed 21 Thu 22 Fri 23 Sat 24 Sun 25 Mon	N	5:20 0.1 5:57 0.2 6:33 0.2 7:06 0.4 7:38 0.5 8:16 0.6 9:15 0.7	10:57 3.5 11:33 3.5 12:08 2.8 12:48 2.7 1:29 2.7 2:08 2.7 2:49 2.7	5:57 -0.2 6:35 -0.1 7:12 0.0 7:48 0.1 8:26 0.2 9:09 0.2 10:05 0.2	11:27 2.9 No PM High 12:08 3.3 12:45 3.2 1:23 3.1 2:06 3.0 2:53 3.0
26 Tue 27 Wed 28 Thu 29 Fri 30 Sat 31 Sun	•	10:41 0.6 11:51 0.5 12:04 0.1 12:59 0.2 1:52 0.3 2:46 0.6	3:34 2.9 4:25 3.0 5:22 3.2 6:24 3.5 7:25 3.7 8:22 4.0	11:06 0.2 No PM Low 12:52 0.2 1:48 -0.1 2:43 -0.4 3:37 -0.6	3:45 3.0 4:44 3.0 5:50 3.0 6:57 3.1 7:59 3.2 8:56 3.4

Peekskill

DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri 2 Sat		2:41 -0.3 3:30 -0.4	8:06 3.4 8:54 3.6	3:24 -0.2 4:16 -0.4	8:33 3.1 9:24 3.1
3 Sun	0	4:20 -0.5	9:42 3.8	5:08 -0.6	10:15 3.2
4 Mon	Р	5:11 -0.6	10:31 3.8	5:59 -0.6	11:08 3.2
5 Tue 6 Wed		6:02 -0.6 6:53 -0.4	11:23 3.8 12:06 3.1	6:50 -0.6 7:42 -0.6	No PM High 12:21 3.6
7 Thu	S	7:47 -0.3	1:09 3.1	8:37 -0.4	1:23 3.5
8 Fri		8:45 -0.1	2:11 3.0	_9:35 -0.3	2:25 3.3
9 Sat 10 Sun	0	9:49 0.1 10:57 0.2	3:11 2.9 4:10 2.9	10:37 -0.1 11:37 -0.1	3:25 3.1 4:23 2.9
11 Mon	•	No AM Low	5:07 2.9	12:02 0.3	5:22 2.8 6:22 2.7
12 Tue		12:33 -0.1	6:05 2.9	1:01 0.2	6:22 2.7
13 Wed 14 Thu		1:24 -0.1 2:10 -0.1	7:01 3.0 7:52 3.1	1:54 0.1 2:43 0.1	7:19 2.6 8:11 2.7
15 Fri		2:55 -0.1	8:37 3.2	3:30 0.0	8:57 2.7
16 Sat		2:55 -0.1 3:38 -0.1 4:20 0.0	9:19 3.2	4:15 -0.1	9:40 2.7
17 Sun 18 Mon	●A	4:20 0.0 5:01 0.0	9:57 3.3 10:34 3.2	4:58 -0.1 5:39 -0.1	10:20 2.7 11:00 2.6
19 Tue	•	5:41 0.1	11:10 3.1	6:18 -0.1	11:40 2.6
20 Wed		l 6:18 ∩1	11:46 3.1	6:56 -0.1	No PM High
21 Thu 22 Fri	N	6:54 0.2 7:27 0.3 7:59 0.4 8:37 0.5	12:21 2.5 1:01 2.4	7:33 0.0 8:09 0.1	12:21 2.9 12:58 2.9
23 Sat	IN	7:59 0.3	1:01 2.4 1:42 2.4	8:47 0.1	1:36 2.9 1:36 2.8
24 Sun		8:37 0.5	2:21 2.4	9:30 0.2	2:19 2.7
25 Mon	0	9:36 0.6 11:02 0.5	3:02 2.4 3:47 2.6	10:26 0.2 11:27 0.2	3:06 2.7 3:58 2.6
26 Tue 27 Wed	•	11:02 0.5 No AM Low	4:38 2.7	11:27 0.2 12:12 0.4	3:58 2.6 4:57 2.6
28 Thu		12:25 0.1	5:35 2.9	1:13 0.2	6:03 2.6
29 Fri		1:20 -0.1	6:37 3.1	2:09 -0.1	7:10 2.8
30 Sat 31 Sun		2:13 -0.3 3:07 -0.4	7:38 3.3 8:35 3.5	3:04 -0.3 3:58 -0.5	8:12 2.9 9:09 3.0

Newburgh

		our gii			
DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri 2 Sat 3 Sun 4 Mon 5 Tue 6 Wed 7 Thu 8 Fri 9 Sat 10 Sun 11 Mon 12 Tue 13 Wed 14 Thu 15 Fri 16 Sat 17 Sun 18 Mon 19 Tue 20 Wed 21 Thu 22 Fri 23 Sat 24 Sun 25 Mon 25 Tue 27 Wed 28 Thu 29 Fri	OP S O A N	3:41 -0.3 4:30 -0.4 5:20 -0.6 7:53 -0.6 7:53 -0.6 7:53 -0.1 10:49 0.1 11:57 -0.1 12:37 -0.1 12:34 -0.1 3:55 -0.1 4:38 -0.1 3:55 -0.1 4:38 0.0 6:41 0.1 7:54 0.3 8:59 0.4 9:37 0.5 10:36 0.0 12:27 0.1 12:20 -0.1	9:24 3.3 10:12 3.5 11:00 3.7 11:49 3.7 12:26 3.1 1:24 3.0	######################################	10.42 3.0 11.33 3.1 No PM High 12.34 3.5 4.43 3.2 4.43 3.2 4.43 3.2 4.43 3.2 4.43 3.2 5.41 2.9 9.29 2.6 11.38 2.6 No PM High 12.36 2.5 4.2 1.2 2.5 4.2 1.2 2.5 4.2 1.2 2.5 6.15 2.5 7.2 2.2 2.5 7.2 2
30 Sat 31 Sun		3:13 -0.3 4:07 -0.4	8:56 3.2 9:53 3.4	4:04 -0.3 4:58 -0.5	9:30 2.8 10:27 2.9



JOIN NOW!

800-4-SEATOW

seatow.com

Poughkeepsie

DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH	PM LOW TIME/HEIGHT	PM HIGH
1 Fri		4:24 -0.3	10:12 3.6	5:07 -0.2	10:39 3.3
2 Sat		5:13 -0.4	11:00 3.9	5:59 -0.4	11:30 3.3
3 Sun	0	6:03 -0.5	11:48 4.0	6:51 -0.6	No PM High
4 Mon	Р	6:54 -0.6	12:21 3.4	7:42 -0.7	12:37 4.1
5 Tue		7:45 -0.6 8:36 -0.5	1:14 3.4 2:12 3.3	8:33 -0.7 9:25 -0.6	1:29 4.0 2:27 3.9
6 Wed 7 Thu	s	8:36 -0.5 9:30 -0.3	2:12 3.3 3:15 3.3	9:25 -0.6 10:20 -0.4	
8 Fri	3	10:28 -0.1	4:17 3.3	11:18 -0.3	4:31 3.5
9 Sat		11:32 0.1	5:17 3.1	No PM Low	5:31 3.3
10 Sun	•	12:20 -0.1	6:16 3.1	12:40 0.2	6:29 3.1
11 Mon		1:20 -0.1	7:13 3.1	1:45 0.3	7:28 3.0
12 Tue		2:16 -0.1	8:11 3.1	2:44 0.2	8:28 2.9
13 Wed		3:07 -0.1	9:07 3.2	3:37 0.1	9:25 2.8
14 Thu 15 Fri		3:53 -0.1 4:38 -0.1	9:58 3.3 10:43 3.4	4:26 0.1 5:13 0.0	10:17 2.9 11:03 2.9
16 Sat		4:38 -0.1 5:21 -0.1	11:25 3.4	5:13 0.0 5:58 -0.1	11:46 2.9
17 Sun		6:03 0.0	No AM High	6:41 -0.1	12:03 3.5
18 Mon	●A	6:44 0.0	12:26 2.9	7:22 -0.1	12:40 3.4
19 Tue		7:24 0.1	1:06 2.8	8:01 -0.1 8:39 -0.1 9:16 0.0	1:16 3.3
20 Wed		8:01 0.1 8:37 0.2	1:46 2.7	8:39 -0.1	1:52 3.3 2:27 3.1
21 Thu		8:37 0.2	2:27 2.7	9:16 0.0	2:27 3.1
22 Fri 23 Sat	N	9:10 0.3 9:42 0.4	3:07 2.6 3:48 2.5	9:52 0.1 10:30 0.1	3:04 3.1 3:42 2.9
24 Sun		10:20 0.4	4:27 2.5	11:13 0.1	4:25 2.9
25 Mon		11:19 0.6	5:08 2.6	No PM Low	5:12 2.9
26 Tue	•	12:09 0.2	5:53 2.7	12:45 0.5	6:04 2.8
27 Wed		1:10 0.2	6:44 2.9	1:55 0.4	7:03 2.8
28 Thu		2:08 0.1	7:41 3.1	2:56 0.2	8:09 2.8
29 Fri		3:03 -0.1	8:43 3.3	3:52 -0.1	9:16 2.9
30 Sat 31 Sun		3:56 -0.3 4:50 -0.5	9:44 3.5 10:41 3.7	4:47 -0.3 5:41 -0.5	10:18 3.1 11:15 3.2

Kingston

DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri		5:12 -0.3	10:58 4.7	5:55 -0.3	11:25 4.2
2 Sat 3 Sun	0	6:01 -0.5 6:51 -0.7		6:47 -0.5 7:39 -0.8	No PM High 12:34 5.2
4 Mon	P	7:42 -0.8		8:30 -0.9	1:23 5.2 1:23 5.3
5 Tue	'	8:33 -0.8		9:21 0.9	2:15 5.2
6 Wed		9:24 -0.6		10:13 -0.8	3:13 5.0
7 Thu	S	10:18 -0.4	4:01 4.2	11:08 -0.5	4:15 4.8
8 Fri		11:16 -0.1 12:06 -0.3		No PM Low	5:17 4.6 6:17 4.3
9 Sat	_	12:06 -0.3		12:20 0.2	6:17 4.3
10 Sun	•	1:08 -0.2		1:28 0.3	7:15 4.0
11 Mon		2:08 -0.1	7:59 4.0	2:33 0.3	8:14 3.9
12 Tue 13 Wed		3:04 -0.1	8:57 4.0 9:53 4.1	3:32 0.3	9:14 3.7 10:11 3.6
14 Thu		3:55 -0.1 4:41 -0.1	9:53 4.1 10:44 4.2	3:32 0.3 4:25 0.2 5:14 0.1	11:03 3.7
15 Fri		5:26 -0.1	11:29 4.4	6:07 0.0	11:49 3.7
16 Sat		6.00 -0 1	No AM High	6:46 -0.1	12:11 4.4
17 Sun		6:51 0.0 7:32 0.0	12:32 3.7	7:29 -0.2	12:49 4.5
18 Mon	lacktriangleA	7:32 0.0	1:12 3.7	8:10 -0.2	1:26 4.4
19 Tue		8:72 0.1	1:52 3.6	8:49 -0.2	2:02 4.3
20 Wed		8:49 0.2	2:32 3.5	9:27 -0.1	2:38 4.2
21 Thu		9:25 0.3	3:13 3.4	10:04 0.0	3:13 4.0
22 Fri	Ν	9:58 0.4 10:30 0.5		10:40 0.1 11:18 0.2	3:50 4.0
23 Sat 24 Sun		10:30 0.5 11:08 0.7	4:34 3.3 5:13 3.3	11:18 0.2 No PM Low	4:28 3.8 5:11 3.7
25 Mon		12:01 0.7		12:07 0.8	5:58 3.7
26 Tue	•	12:57 0.3	6:39 3.5	1:33 0.7	6:50 3.6
27 Wed		1:58 0.3	7:30 3.7	2:43 0.5	7:49 3.6
28 Thu		2:56 0.1	6:39 3.5 7:30 3.7 8:27 4.0 9:29 4.2	3:44 0.3	8:55 3.6
29 Fri		3:51 -0.2	9:29 4.2	4:40 -0.1	10:02 3.8
30 Sat		4:44 -0.3	10:30 4.6	5:35 -0.4	11:04 4.0
31 Sun		5:38 -0.6	11:27 4.8	6:29 -0.7	No PM High

Hudson

DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri 2 Sat 3 Sun	0	6:50 -0.3 7:39 -0.5 8:29 -0.7	12:09 4.0 1:03 4.2 1:54 4.3	7:33 -0.3 8:25 -0.5 9:17 -0.8	12:36 4.7 1:24 5.0 2:12 5.2
4 Mon 5 Tue	P	9:20 -0.8 10:11 -0.8	2:45 4.4 3:38 4.4	10:08 -0.9 10:59 -0.9	3:01 5.3 3:53 5.2
6 Wed 7 Thu 8 Fri	s	11:02 -0.6 11:56 -0.4 12:46 -0.5	4:36 4.3 5:39 4.2 6:41 4.1	No PM Low 12:54 -0.1	4:51 5.0 5:53 4.8 6:55 4.6
9 Sat 10 Sun 11 Mon	•	1:44 -0.3 2:46 -0.2 3:46 -0.1	7:41 4.0 8:40 4.0 9:37 4.0	1:58 0.2 3:06 0.3 4:11 0.3	7:55 4.3 8:53 4.0 9:52 3.9
12 Tue 13 Wed 14 Thu		4:42 -0.1 5:33 -0.1	10:35 4.0 11:31 4.1 No AM High	5:10 0.3 6:03 0.2	10:52 3.7 11:49 3.6
15 Fri 16 Sat		7:04 -0.1 7:47 -0.1	12:41 3.7 1:27 3.7	7:39 0.0 8:24 -0.1	1:07 4.4 1:49 4.4
17 Sun 18 Mon 19 Tue	●A	8:29 0.0 9:10 0.0 9:50 0.1	2:10 3.7 2:50 3.7 3:30 3.6	9:07 -0.2 9:48 -0.2 10:27 -0.2	2:27 4.5 3:04 4.4 3:40 4.3
20 Wed 21 Thu		10:27 0.2 11:03 0.3	4:10 3.5 4:51 3.4	11:05 -0.1 11:42 0.0 No PM Low	4:16 4.2 4:51 4.0
22 Fri 23 Sat 24 Sun	N	12:18 0.1 12:56 0.2	5:31 3.3 6:12 3.3 6:51 3.3	12:08 0.5 12:46 0.7	5:28 4.0 6:06 3.8 6:49 3.7
25 Mon 26 Tue 27 Wed	•	1:39 0.3 2:35 0.3	7:32 3.3 8:17 3.5 9:08 3.7	1:45 0.8 3:11 0.7 4:21 0.5	7:36 3.7 8:28 3.6 9:27 3.6
28 Thu 29 Fri		4:34 0.1 5:29 -0.2	10:05 4.0 11:07 4.2	5:22 0.3 6:18 -0.1	10:33 3.6 11:40 3.8
30 Sat 31 Sun		6:22 -0.3 7:16 -0.6	No AM High 12:42 4.0	7:13 -0.4 8:07 -0.7	12:08 4.6 1:05 4.8

Albany

•						
DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT	
1 Fri		8:45 0.1	1:44 5.0	.9:33 0.1	2:04 5.5	
2 Sat	_	_9:35 0.0	2:34 5.0	10:27 -0.1	2:47 5.7	
3 Sun	Ō	10:26 -0.1	3:23 5.1	11:19 -0.2	3:31 5.9	
4 Mon	Р	11:16 -0.1	4:13 5.0	No PM Low	4:17 5.9	
5 Tue		12:10 -0.3	5:06 5.0	12:07 -0.1	5:09 5.8	
6 Wed 7 Thu	s	1:02 -0.3 1:54 -0.3	6:04 4.9 7:04 4.9	12:59 -0.1 1:53 -0.1	6:08 5.7 7:13 5.5	
8 Fri	ि	2:47 -0.3	8:05 4.9	2:50 0.0	7:13 5.5 8:18 5.4	
9 Sat		3:41 -0.3	9:04 5.0	3:49 0.1	9:21 5.3	
10 Sun	0	4:35 -0.3	10:03 5.0	4:49 0.1	10:22 5.2	
11 Mon	•	5:29 -0.3	11:00 5.2	5:48 0.1	11:20 5.1	
12 Tue		5:29 -0.3 6:21 -0.3	11:55 5.4	6:47 0.1	No PM High	
13 Wed		7:12 -0.3	12:17 5.1	7:43 0.0	12:49 5.5	
14 Thu		8:01 -0.3	1:10 5.1	8:36 -0.1	1:38 5.6	
15 Fri		8:48 -0.3	2:00 5.0	9:26 -0.2	2:24 57	
16 Sat		9:32 -0.2 10:13 -0.1	2:47 5.0	10:13 -0.2	3:07 5.7 3:47 5.6	
17 Sun	_	10:13 -0.1	3:31 4.9	10:57 -0.2	3:47 5.6	
18 Mon	●A	10:53 0.1	4:15 4.8	11:39 -0.1	4:24 5.6	
19 Tue		11:30 0.2	4:57 4.7	No PM Low	4:59 5.5	
20 Wed		12:19 0.0	5:39 4.5	12:06 0.3	5:29 5.4	
21 Thu	N	12:58 0.1 1:37 0.2	6:20 4.4 7:00 4.4	12:43 0.4 1:20 0.4	5:51 5.3 6:18 5.3	
22 Fri 23 Sat	IN	1:37 0.2 2:15 0.2	7:00 4.4 7:37 4.4	1:20 0.4 2:03 0.5	6:18 5.3 6:59 5.3	
24 Sun		2:55 0.2	8:10 4.5	2:03 0.5 2:52 0.6	7:47 5.2	
25 Mon		3.37 ∩ 2	8:48 4.6	3:52 0.6 0.7	8:42 5.0	
26 Tue	•	4:25 0.3 5:19 0.3	9:37 4.7	5:00 0.7	9:48 4.9	
27 Wed		5:19 0.3	10:38 4.9	6:09 0.7	11:07 4.7	
28 Thu		6:17 0.2	11:40 5.0	7:14 0.5	No PM High	
29 Fri		7:16 0.2	12:17 4.7	8:15 0.3	12:39 5.2	
30 Sat		8:14 0.1	1:18 4.7	9:13 0.0 10:08 -0.2		
31 Sun		9:11 -0.1	2:14 4.8	10:08 -0.2	2:25 5.6	

Your local on-water assistance experts.

JOIN NOW! 179 a year a day!

Castleton

DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
1 Fri		8:16 0.1	1:27 5.0	9:04 0.1	1:47 5.5
2 Sat 3 Sun	0	9:06 0.0 9:57 -0.1	2:17 5.0 3:06 5.1	9:58 -0.1 10:50 -0.2	2:30 5.7 3:14 5.9
4 Mon	P	10:47 -0.1	3:56 5.0	11:41 -0.3	4:00 5.9
5 Tue	•	11:38 -0.1	4:49 5.0	No PM Low	4:52 5.8
6 Wed		l 12:33 -0.з	5:47 4.9	12:30 -0.1	5:51 5.7
7 Thu	S	1:25 -0.3	6:47 4.9	1:24 -0.1	6:56 5.5
8 Fri		2:18 -0.3 3:12 -0.3	7:48 4.9 8:47 5.0	2:21 0.0 3:20 0.1 4:20 0.1	8:01 5.4 9:04 5.3
9 Sat 10 Sun	0	3:12 -0.3 4:06 -0.3	8:47 5.0 9:46 5.1	3:20 0.1 4:20 0.1	9:04 5.3 10:05 5.2
11 Mon	•	5:00 -0.3	10:43 52	5:19 0.1	11:03 5.1
12 Tue		I 5:52 -∩ 3	11:38 5.4	6:18 0.1	No PM High
13 Wed		6:43 -0.3 7:32 -0.3 8:19 -0.3	Mid N 5.1	7:14 0.0	12:32 5.5
14 Thu		7:32 -0.3	12:53 5.1	8:07 -0.1	1:21 5.6
15 Fri 16 Sat		8:19 -0.3 9:03 -0.2	1:43 5.0 2:30 5.0	8:57 -0.2 9:44 -0.2	2:07 5.7 2:50 5.7
17 Sun		9:44 -0.1	3:14 4.9	10:28 -0.2	3:30 5.7
18 Mon	●A	10.24 01	3:58 4.8	11:10 -0.1	4:07 5.6
19 Tue		11:01 0.2 11:37 0.3 12:29 0.1	4:40 4.7	11:50 0.0	4:42 5.5
20 Wed		11:37 0.3	5:22 4.5	No PM Low	5:12 5.4
21 Thu		12:29 0.1	6:03 4.4	12:14 0.4	5:34 5.3
22 Fri 23 Sat	N	1:08 0.2 1:46 0.2	6:43 4.4 7:20 4.4	12:51 0.4 1:34 0.5	6:01 5.3 6:42 5.3
23 Sai 24 Sun		2:26 0.2	7:53 4.4	2:23 0.6	7:30 5.3
25 Mon		3:08 0.2	7:53 4.5 8:31 4.6	1:34 0.5 2:23 0.6 3:23 0.7	7:30 5.2 8:25 5.0
26 Tue	•	3:56 0.3	9:20 4.7	l 4:31 0.7	9:31 4.9
27 Wed		4:50 0.3	10:21 4.9	5:40 0.7	10:50 4.7
28 Thu		5:48 0.2	11:23 5.0	6:45 0.5	No PM High
29 Fri 30 Sat		6:47 0.2 7:45 0.1	Mid N 4.7	7:46 0.3 8:44 0.0	12:22 5.2 1:16 5.4
30 Sai 31 Sun		8:42 -0.1	1:57 4.8	9:39 -0.2	2:08 5.4

Troy

_	DATE DAY	M _{oon}	AM LOW TIME/HEIGHT	AM HIGH TIME/HEIGHT	PM LOW TIME/HEIGHT	PM HIGH TIME/HEIGHT
bel	1 Fri 2 Sat 3 Sun 4 Mon 5 Tue 6 Wed	ОР	8:55 0.1 9:45 0.0 10:36 -0.1 11:26 -0.1 12:20 -0.3 1:12 -0.3	1:52 5.0 2:42 5.0 3:31 5.0 4:21 5.0 5:14 4.9	9:43 0.1 10:37 -0.1 11:29 -0.2 No PM Low 12:17 -0.1 1:09 -0.1	2:12 5.5 2:55 5.7 3:39 5.9 4:25 5.9 5:17 5.8 6:16 5.7
E	7 Thu 8 Fri 9 Sat	S	2:04 -0.3 2:57 -0.3 3:51 -0.3	7:12 4.9 8:13 4.9 9:12 5.0	2:03 -0.1 3:00 0.0 3:59 0.1	7:21 5.5 8:26 5.4 9:29 5.3
ece	10 Sun 11 Mon 12 Tue 13 Wed 14 Thu 15 Fri 16 Sat	•	4:45 -0.3 5:39 -0.3 6:31 -0.3 7:22 -0.3 8:11 -0.3 8:58 -0.3 9:42 -0.2	10:11 5.1 11:08 5.2 No AM High 12:25 5.1 1:18 5.1 2:08 5.0 2:55 5.0	4:59 0.1 5:58 0.1 6:57 0.1 7:53 0.0 8:46 -0.1 9:36 -0.2 10:23 -0.2 11:07 -0.2	10:30 5.2 11:28 5.1 12:03 5.4 12:57 5.5 1:46 5.6 2:32 5.7 3:15 5.7
7	17 Sun 18 Mon 19 Tue 20 Wed 21 Thu	●A	10:23 -0.1 11:03 0.1 11:40 0.2 12:29 0.0 1:08 0.1	3:39 4.9 4:23 4.8 5:05 4.7 5:47 4.5 6:28 4.4	11:49 -0.1 No PM Low 12:16 0.3 12:53 0.4	3:55 5.6 4:32 5.6 5:07 5.5 5:37 5.4 5:59 5.3 6:26 5.3
DES	22 Fri 23 Sat 24 Sun 25 Mon 26 Tue	N	1:47 0.2 2:25 0.2 3:05 0.2	7:08 4.4 7:45 4.4 8:18 4.5 8:56 4.6	1:30 0.4 2:13 0.5 3:02 0.6 4:02 0.7	6:26 5.3 7:07 5.3 7:55 5.2 8:50 5.0 9:56 4.9
3	27 Wed 28 Thu 29 Fri 30 Sat 31 Sun		4:35 0.3 5:29 0.3 6:27 0.2 7:26 0.2 8:24 0.1 9:21 -0.1	9:45 4.7 10:46 4.9 11:48 5.0 12:25 4.7 1:26 4.7 2:22 4.8	6:19 0.7 7:24 0.5 8:25 0.3 9:23 0.0 10:18 -0.2	11:15 4.7 No PM High 12:47 5.2 1:41 5.4 2:33 5.6

seatow.com







Looking forward to 2018 at Rondout!

TOUR

EXPLORE

SWIMMING POOL | OUTDOOR CAFE ON OUR DOCK | BARBECUE & PICNIC AREAS | GENERAL STORE BOATING SUPPLIES GAS & DIESEL | WIFI | MAST STEPPING & RIGGING 45 TON TRAVEL LIFT | SHOWERS & LAUNDRY | 91 OCTANE ETHANOL FREE GAS

ON PREMISES

WATERCOLORS FIBERGLASS REPAIR SHOP | MECHANICAL REPAIR & SERVICE **HUDSON VALLEY CUSTOM CANVAS with Bonnie Coliukos**

102 First Street • Connelly, NY 12417

(845) 331-7061 | Rondout Yacht Basin.com













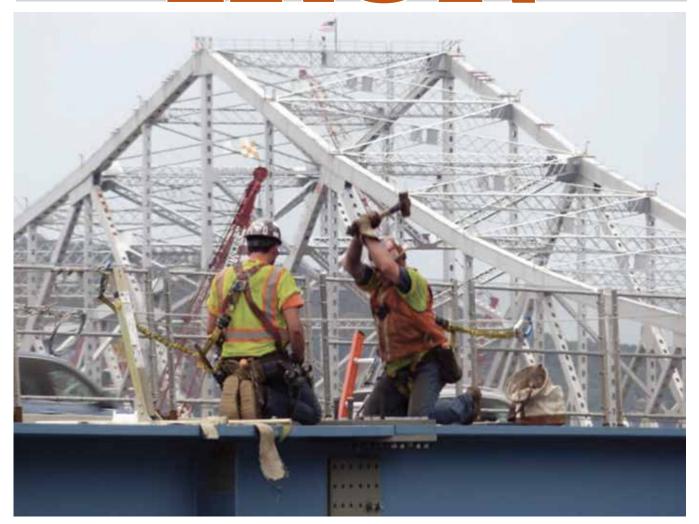








www.westerlymarina.com | info@westerlymarina.com 914 941 2203 | Westerly Road - Ossining, NY 10562



by John H. Vargo, Publisher

Four years of college and debt until you are 45 or join a labor union with 4 years of apprenticeship, and get paid as you learn a trade.

Here Is One Iron Worker Who Has It All...

Ironworker, John Curtis with his newly minted wife, Marcee Clark are living the good life!

Shown here in one of their two boats, this a 21 foot Mako center console given to John by his wife as a wedding present when they were married on May 26, 2017 on the docks!! had made arrangement to take some photos of John Curtis who has been an Ironworker since 1982. I never expected to meet his wife or find a person that so truly fit as a companion to John.

What I experienced that cloudy Saturday morning in late September was two people who love boating, each other, and a way of life that many could only dream about.

The wedding gift boat is John Curtis's new fishing boat, however they have another boat they live on all spring, summer and fall. A 34' Sea Ray Sundancer kept at Riverfront Marina, in Newburgh, NY.

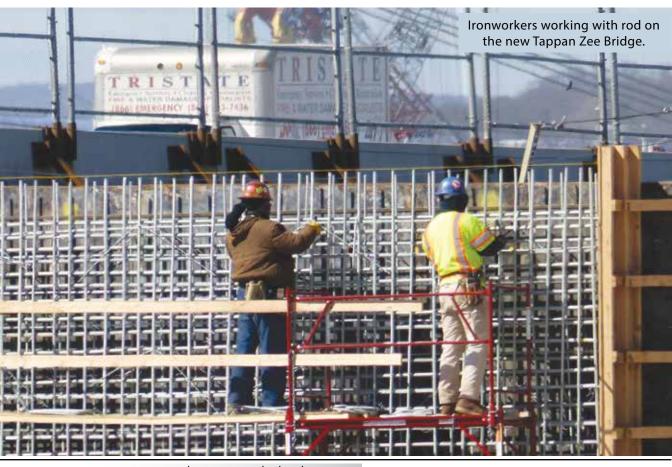
When I arrived early Saturday morning there the two of them were cleaning this magnificent yacht in preparation of a day and fun on the beautiful Hudson River.

What I found most interesting about the pair was the fact that both of them led the "good life" of boating before falling in love and getting married. Not one to sit around and have her husband wait on her, Marcee is ready and willing to be a real partner in every aspect of the boating experience.











When John Curtis began working as an ironworker in 1982 the schools that I describe below did not exist. Training, by and large was "on the job". Today Local 46 training school in Queens, NY is a good example of the high quality union workers they produce from apprentice to journeyman in four years...

When I was a very, very young man, I began my working years as a part time construction worker to my uncle and his company. These men had no mercy on me. By the end of the day I could hardly stand up.

By the time I was 19, (in 1955) I was working as a union labor out of Peekskill, NY. That did not last long as the lathers needed helpers and the job paid more than labors were getting. I obtained a permit to work with the lathers, a part of the ironworkers union. Lathers do a wide variety of steel work. One of them is tying up reinforcing rod and laying it out in concrete forms to be ready for the cement pour. I was given a pair of cutting pliers, shown how to use them to both cut and tie and said, "watch the old man".

The old man was a ramrod straight backed 60 year old iron worker, who had a work ethic that said, "do it my way or else" At lunch he would have a shot and a beer and a sandwich.

Fast forward to October 2017 and here I am visiting the school that replaced the tough guy ironworker. Now it is four years of training in school with pay.

Local 46 Training Center in gueens had four different classes in progress from 4 pm to 8 PM.

The students were all 2nd apprentices, divided vear up amongst different parts of the school. The Local 46 classrooms were spotless and the students, intent, smart and, I felt they were aware that there situation was far better than their friends out on the streets of New York City.

Todays labor unions whether carpenter, iron worker. electrician, plumber, steam fitter or heavy equipment operator all either have their own school or share a "learning center" with other complementary unions. This has created a safety and education standard "second to none".

On September 27, 2017 the New York City Council passed

a law that requires all city workers to have passed a "school" before working on any job. The union locals have proven that their schools create a much safer and efficient wav of life.

For John Curtis and Marcee Clark their life's work and relationship is set in stone.

This ironworker is getting the job done with pride, skill and integrity.



The Great Upstate Boat Show March 2-4, 2018

Our family's reputation has been built upon providing every valued customer with expert, personal service that is second to none. We offer the total boating package: Sales, Service, Dockage, Storage, a Ship's Store, a Pro Shop, and an Ethanol-Free Gas Dock. Complete care of your boat, year-round, and everything you will ever need for the ultimate boating experience is right here at Castaway Marina.

We offer two convenient locations: a full-service Marina in Warner Bay on Lake George, NY and a New & Preowned Boat Sales Showroom in Queensbury, NY. We are an authorized dealer for the two most innovative brands on the water: MasterCraft and Regal boats. We also sell and service Mercury and Suzuki outboard engines. New for 2017, we are offering high-quality boat trailers from Performance and Venture.

Our service department has been rated "Best in the Lake George Region," and our team is comprised of factory trained technicians in Mercury, Volvo Penta, Indmar, and Suzuki engines. We also offer Summerization and Winterization on any make and model boat, as well as inside and outside storage during winter months (with available shrink wrap).



Marina & ProShop 2546 Route 9L Queensbury, NY 12804, USA Mailing Address PHONE:(518) 656-3636 FAX:(518) 656-3692 Service & Parts 2546 Route 9L Queensbury, NY 12804 Mailing Address PHONE:(518) 656-3636 FAX:(518) 656-3124



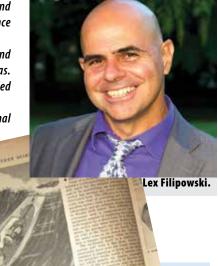
About the Cover...

by John H. Vargo, Publisher Lex Filipowski was at his father house recently and found this fascinating 1934 magazine called Science and Mechanics.

I have always been interested in the future and actually have a number of patents based on my ideas. (And many more that I never tried to file for or I failed at) However that is another long, long story.

This cover came so close to what the modern personal watercrft has become that I thought it would be interesting to others as well.

As for the future it may very well be something like this concept now looking for partners in their venture.



The Old, the Latest and Perhaps the Future

The Skimmer 100 km/h Ground Effect

Recreational Water Toy

by Mike Hanlon Recreational vehicles will come in many different forms in the future as a raft of developing enabling technologies spawn new categories of technologically-enhanced ground, water and aircraft – not only are these traditional categories splintering, but there are new variations of toys for big boys, some of which will

develop their own categories – craft like the part boat, part sled, part ground-effect Tupelov aerosan, the Bionic Dolphin and Sea-Breacher, the SeaPhantom, a host of recreational submarines such as Deep Flight, the amphibious Quadski and the list just goes on and on of new RVs that break out their own category. One emerging area of enormous promise is that of powered ground-effect RVs – we've already seen human-bearing inflatable towable water kites such

as the Kite Tube and the Manta Ray and the now dormant Sharkski but with light weight, high power and computer-aided design, the concept of an affordable powered ground-effect vehicle for under US\$50,000 is within reach. The Skimmer is a small jet-ski like ground-effect airplane that starts in the water and can be flown over sea, rivers and

lakes, steered partially by handlebars and partially by moving one's body weight, similar to the way a motorcycle is ridden. With a maximum speed of 100 km/h and maximum flying height is 1.5 metres, the Skimmer offers maximum excitement and minimal fuss, because no flight papers are necessary. Dutch product designer Roel

Verhagen originally conceived the Skimmer concept as an entrant in the 2005 Braun Prize.

"Wing-in-ground effect has been in use from as early as the 1930's," says Verhagen. "Russia was even building enormous airplanes from in the early 1950's using the same principles. The triangular shape of the wing with T-tail was invented in 1965 by Alexander Lippisch and makes for greater stability."

"I'm also a fan of the Wankel engine which Felix Wankel invented in 1957 and has been developed and improved upon ever since. The wankel engine is being used in the Mazda RX-8 and the Moller Sky Car, which uses no less then eight wankel engines, and Mazda's work with Hydrogen fuel in the wankel was the deciding factor.



"These known techniques have been getting some renewed attention lately as there have been some new technological developments. Innovations in the fields of materials knowledge and production techniques have been improving on the performances of, and make it possible to build lighter constructions."

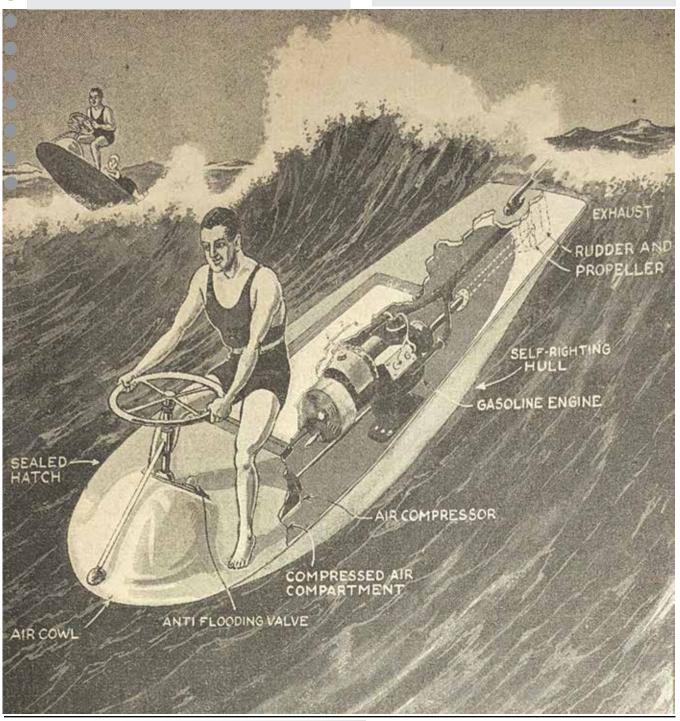
Verhagen is now seeking partners in his project. "For the next step in the development from concept to product, a lot of expertise will be needed. First, the 3D model will need to be evaluated and optimized with the use of simulation software. Then, a radio controlled

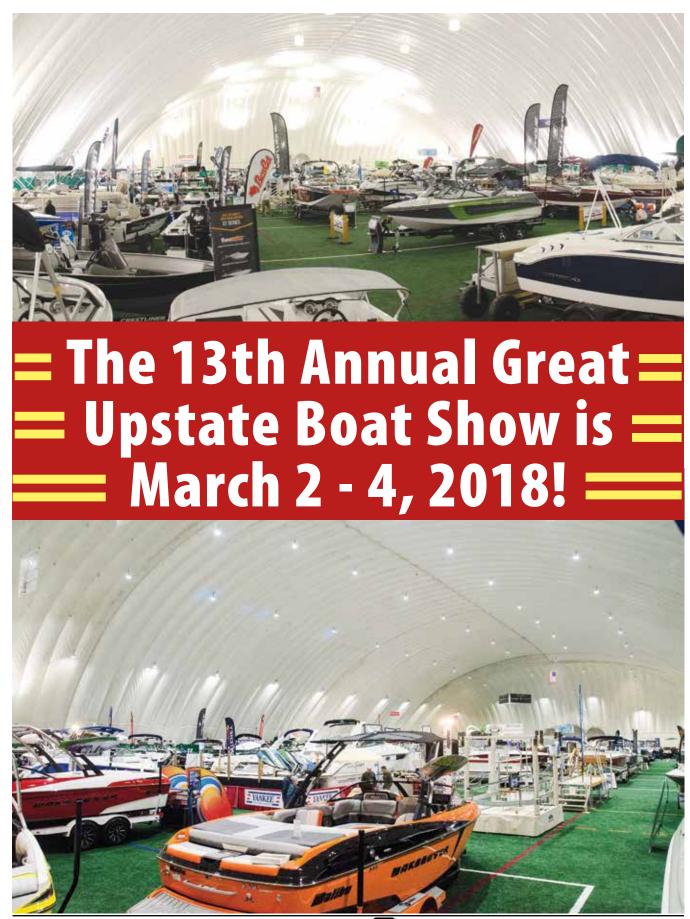
scale model will have to be built, to test and prove the theory. When this is successfull, we will be looking for a partner with enough resources, experience and facilities to produce a full scale prototype and, eventually, start up serial production.

Roel Verhagen can be contacted here.

Skimmer Specifications:

Length: 2.8 m. Width: 3.8 m. Weight: 250 kg Engine: 2 x two-cylinder wankel-engine, air-cooled, fuel injection, 60 HP. Fuel: Hydrogen







Some of the best memories are created on the water and if you've been thinking about buying a boat or trading up to a newer model, THIS is the show. The Great Upstate Boat Show is the biggest boating sales event between New York City and Montreal. 2017 marked another record year in both attendance



and sales, as thousands of folks from all over New York and New England flocked to the event just south of the Lake George region. Everyone loves a deal, and this show's organizers have created a wonderful event with a primary focus on saving attendees money on a wide variety of new and preowned boats, as well as a plethora of boating lifestyle accessories.

The most reputable dealers and lifestyle boating vendors throughout the Capital and Adirondack regions of New York will be showcasing the latest technologies for the ultimate on-water experience. Boats being displayed include: Bowriders, Deck Boats, Jet Boats, Ski Boats, Aluminum & Fiberglass Fishing Boats, Classic Wood Boats, Pontoons, Cuddy Cabins, and Cruisers. Personal Watercrafts, Docking Systems, and Outboard Engines will also be on display.

Boat dealers and lifestyle vendors traditionally have their largest selection ready in early March. It's key selling season at this time and they're eager to move inventory. A neat addition this year is that when folks purchase a boat, each will have the chance to "Crack The Vault" and win up to \$50,000.

A True One-Stop Shopping Experience:

- New & Preowned Boat Sales
- Service
- Storage
- Dockage
- Docks
- Boat Lifts
- Parts
- Boating Lifestyle Accessories

Compare, Select & SAVE:

- Over 1500 New & Preowned boats available
- Over 175 Boats on display at the show
- Over 60 Top Boat Brands
- Over 20 Leading Upstate, NY Dealers
- Over 25 Boating Lifestyle Vendors

Discover Something New & Enter For A Chance To Win BIG:

- · Daily Live Seminars
- Daily Contests & Giveaways

For more information, please visit:

thegreatupstateboatshow.com

Let's Talk About

B-24 Liberators



by Ralph J. Ferrusi

Photos by Ralph J Ferrusi and the Collings Foundation.

Get in touch with Ralph at: rjferrusi@frontiernet.net

lack Ln the 2016 Boating on the Hudson and Beyond Holiday issue I described my flight in the Collings Foundation B-17G NINE 0 NINE. After the flight I joined the Foundation, and and in the May 2017 Boating...and Beyond I described the World War II stories of both the "real" NINE 0 NINE and the B-17G that eventually became the Collings' NINE 0 NINE.

The B-24J Witchcraft is the Collings Foundation's Wings of Freedom Tour sister ship of the NINE 0 NINE. 18,188 B-24's were produced during World War II, more than any other American aircraft. The Witchcraft is the only true B-24 still flying: the last one...



I've read a lot of World War II aviation books, and several specifically about the B-24:

B-24 Combat Missions and Wings of Morning. In the book (and movie) Unbroken, Louis "Louie" Zamperini's B-24 is on a Search and Rescue mission over the Pacific when the two left engines fail, and the plane snaps into an unrecoverable spin into the Pacific. Sometime afterward I read of a similar incident....

I engage World War II (and Korea, Vietnam, and middle East) veterans any chance I get, and, thank them for their service. I've talked to quite a few B-17 and B-24 jockeys: pilots and copilots, even ball turret gunners. Many have stories: Al, an IBM Electronics Apprentice School instructor, was a bombardier on a Liberator and claimed his pilot once flew the plane inverted!!! Overall, the B-17 guys loved their B-17's, and the B-24 guys loved their B-24's.

The B-24—thanks to its high-mounted, skinny, efficient Davis wing—could fly faster and farther, and could carry a bigger bomb load than the B-17. But, B-17's—the "Queen of the Skies"—got all the glory: think the Memphis Belle, and 12 O'clock High. B-17 jockeys had nicknames for the B-24: "The crate the B-17 came in", "the flying brick", etc. The "whistling shit house" was considered a compliment.

I recently spoke to a World War II pilot who had flown both B-17's and B-24's, and I asked him which one he liked best. I was really surprised when he said the B-24. I asked him why. He said, "It was a more modern plane." Thinking about this, the B-17's controls are activated by cables; the B-24's are hydraulic; smoother??? This pilot also told me that in combat, if fighters approached head-on, at closing speeds of around 700 miles-per-hour, it was impossible to tell a Mustang from a Messerschmitt: "We just opened fire"...

From my (pretty extensive) readings, the B-24 had its foibles, mostly due to the Davis wing. The B-17, with its low, very broad wing "presented no abnormal characteristics to deal with in close formations". On the other hand, I've read that the B-24 was a handful in close formations, requiring constant corrections, particularly at high altitudes. The nose turret cob-jobbed unto B-24H's "seriously impacted its already cumbersome handling characteristics".

Statistically, crippled B-17's were more apt to bring their air crews home, in spite of serious battle damage or the loss of an engine (or two), than crippled B-24's. And, this is a real zinger: "combat squadrons greatly preferred the B-17...to the B-24 because 'when we send the 17's out on a mission, most of them return. But when we send the 24's out, most of them don't".

A B-17 pilot once told me he had ditched his B-17. I asked how. He said it was pretty much the same as landing it, except you kept the landing gear up. You kept it above stalling speed, then at the last minute flared it and pancaked it in. The B-24's more aerodynamically efficient bomb bay doors, that retracted up the sides of the fuselage, would rip off when ditched. Enough said...

B-17's have entry/exit hatches both front and rear. The '24's have a single hatch, in the rear. If a plane was mortally crippled this was not at all convenient to all five officers aboard—pilot, copilot, bombardier, navigator, radio operator—who were all in the front of the plane. In an emergency, the nearest way out was through the nose wheel doors, if you could get them open...

he B-24's strengths. Early in WWII there was a "gap" in the middle of the Atlantic where German submarines could roam freely since existing anti-submarine patrol planes did



not have the range to reach this area. B-24's closed this gap. And longer-ranging (thanks to that Davis wing) B-24's, were the bomber in the vast Pacific, before the arrival of the B-29's.

The much-more glamorous B-29 (see a recurring theme here???) got the job done over the Japanese mainland islands, but the '29 had a dark side. The pilot's worst enemy was not fighters or flak, it was the B-29. I don't imagine this was public knowledge in 1945, but the B-29 had much too many serious "teething problems", not the least of which were much-toocommon engine fires. The Wright Cyclone R-3350 "twin bank" radials were "notoriously unreliable" at first, and, maybe later on. "Twin banked" meant the back row was behind the front row. It doesn't take and Einstein to suspect this might reduce the cool air reaching the back row. But, this is a whole other story...

As described in Thomas Childer's WINGS OF MORNING: THE STORY OF THE LAST AMERICAN BOMBER SHOT DOWN OVER GERMANY IN WORLD WAR II, a B-24, the Black Cat, was shot down on April 21, 1945 (VE Day was May 8,1945), "... its left wing fold[ing] and break[ing] away in an enormous, fluttering fireball": the last 8th Air Force bomber shot down in World War II.

B-24H serial number 44-44052, that ultimately became the Collings Foundation Witchcraft, was built in August 1944 at the Consolidated Aircraft Company's Fort Worth, Texas plant. In October '44 it was transferred to the Royal Air Force, and saw combat in the Pacific. After the war it was abandoned in a bomber graveyard in Khanpur, India, with the assumption it would not fly again. It was one of 36 B-24's restored by the Indian Air Force and utilized until 1968, then again abandoned.

It was purchased by a collector in 1981, then by Dr. Robert

F. Collings in 1984, who intended to restore it for static display only. Persuaded to restore it to flying status, the restoration involved complete disassembly of the plane and work on 80% of its 1.2 million parts, including replacing more than 420,000 rivets!!!

After more than five years of hard work, and over 97,000 hours of labor, it flew on September 10, 1989 as the 15th Air Force All American, then in 1998 was repainted as the 5th Air Force Dragon and His Tail, and finally in 2005 as the 8th Air Force Witchcraft.

The Witchcraft is powered by four 14-cylinder 1200 horsepower Pratt & Whitney R-1830-65 radial engines. Each engine has 28 spark plugs: imagine a 112 spark plug change! A Collings video says each engine is lubricated by 26 gallons of oil, and can "legally consume" two gallons of oil per hour! And, each engine burns 50 gallons of fuel per hour!!!

The original Witchcraft was produced as a B-24H in Ford Motor Company's Willow Run, Michigan plant. This 3,500,000 square feet plant—"thought to be the largest factory under one roof anywhere in the world"—had an assembly line over a mile long, that featured a large turntable two-thirds of the way along the line that allowed it to make a 90° turn before continuing to final assembly. By 1944, Ford was rolling a Liberator off the Willow Run production line every 63 minutes, 24 hours a day, 7 days a week. Ford produced half of the 18,188 total B-24s at Willow Run.

The Witchcraft was assigned to the 467th Bomb Group, and arrived in Rackheath, England on March 19, 1944. In the following year it flew 130 combat missions with various crews, and never once turned back while on a mission, and never had a crewman killed or injured. Remarkable!!! Its final mission and the 467th's final mission—was April 25, 1945.







US after the war, the Witchcraft was scrapped October 3, 1945 at the surplus depot in Altus, Oklahoma.....

On Friday, August 21, 2015, I stood on the side of Route 376 between Hopewell Junction and Red Mills, Oaks watched the Collings Witchcraft—gear and flaps down—coming in to land on Dutchess County Airport's east/ west runway. I'll never forget the sightand sound—of it, thundering about 20-30 feet over my head. Never.....



STEM TO STERN BOAT RESTORATIONS

Now Located At COEYMANS LANDING MARINA

Complete or partial boat restoration on fiberglass or wood boats.

Transoms, Hulls, Cabins, Bow Riders, & Cuddys

We do it all!

Coeymans Landing Marina | Coeymans, NY 12045 stemtosternmarine@yahoo.com | 518 928 1548

Dates you should mark on your Calendar for 2018

8th Annual Leo Lasher United Way Catfish Contest July 21, 2018

> 5th Anniversary of the Haverstraw Bay Classic April 27,28,29 (Striped Bass Derby) To be held at the Cortlandt Yacht Club

COEYMANS LANDING MARINE SERVICES, INC.

Mercruiser • Mercury Outboards • O.M.C.

Mega Parts Inventory

Specializing in Electronics (Consult with Jimmy or Carl before you invest in new electronics)



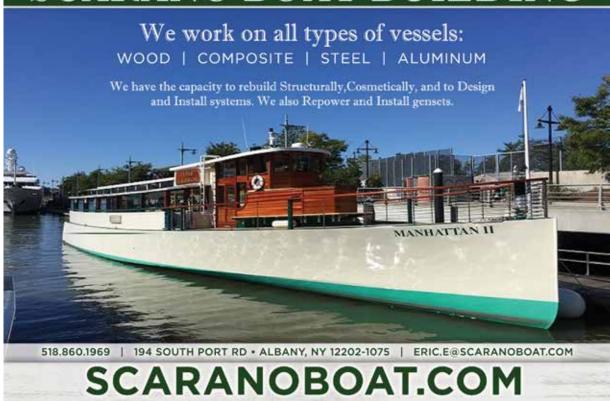


(518) 756-7400

P.O. Box 664 • 20 Marina Drive Coeymans, NY 12045

Locally Owned & Operated by Jim Costello & Carl Senter

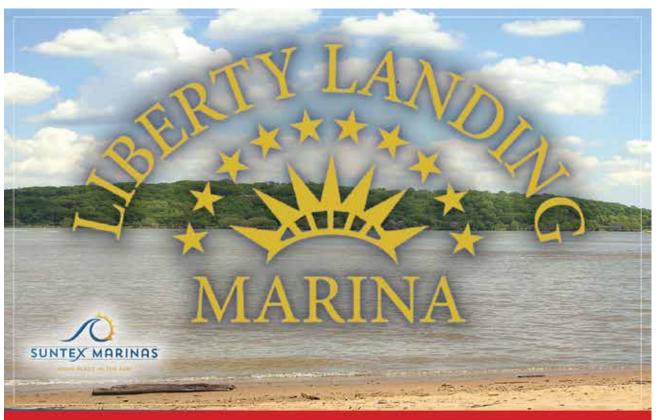
CARANO BOAT BUILDI





Pilot Knob Marina has been upstate New York's premier CHAPARRAL boat and ARCTIC CAT power-sports dealer for over 30 years. Our Sales outlet is located in Lake George, and is open 7 days a week, and our marina is in Pilot Knob. You can be assured that we'll be here to serve you, both today and in the future! Whether you're out on the lake or at the marina, we are here to help!

STORE: 518-761-9616 | MARINA: 518-656-9211 | PILOTKNOB.COM



LIBERTY LANDING MARINA IS YOUR WINTERIZING HEADQUARTERS

Whether you chose wet or dry winter storage, simply bring your boat to us and we'll do the rest.

We have certified gas and diesel technicians, sailboat rigging shop, electronic installations, painting bottom/ hull/topside, fiberglass repairs, welding shop, boat detailing and cleaning, custom canvas and canvas repairs. prop & shaft services, diesel fuel polishing, refrigeration and a/c repairs, generator repairs, outboard repairs, and dive services.

For Scheduling and pricing please contact the service department at 201-333-6755



FULL SERVICE YARD



MARINE CENTER



PETTIT PAINT VANMAR







VOLVO

FOR YOU DO-IT-YOURSELF BOATERS...

Stop by our Marine Center

For 2017 Winter Contract details and information:

Call 201-985-8000 or email Margaret at: mdangelo@LibertyLandingMarina.com

Liberty State Park 80 Audrey Zapp Drive Jersey City, NJ

LibertyLandingMarina.com 201-985-8000

Reserve Your Transient Slip NOW At

Reservations@LibertyLandingMarina.com

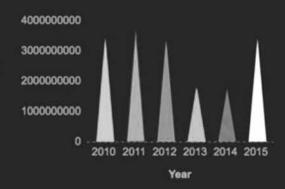
Latitude: 40° 42.63' N Longitude: 74° 2.494' W VHF: 72

Poughkeepsie Water

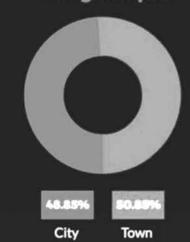
DELIVERY AND USAGE OF WATER FROM POUGHKEEPSIE'S WATER TREATMENT FACILITY

Water Delivered by Poughkeepsie's Water **Treatment Facility**

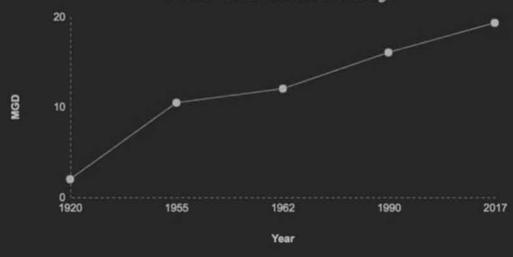
Gallons of Water Delivered



Percent of Water Delivered Used by the City and Town of Poughkeepsie



Millions of Gallons of Water Per Day Required from Poughkeepsie **Water Treatment Facility**



Gallons/Year

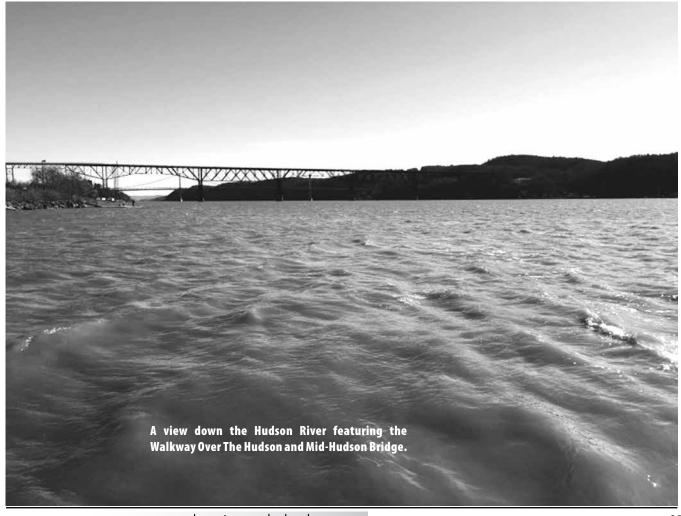
<left: Infographic created with statistics from the Poughkeepsie Water Treatment Facility's website and annual reports.</p>

Poughkeepsie Residents Pleased With Hudson River Water Quality

by Amy Lavigne

Although its waters are far less than crystal clear, the Hudson River is an essential part of keeping Poughkeepsie residents happy and healthy.

As with most other rivers in direct proximity to cities, the Hudson was used by nearby factories as a dumping ground for industrial waste and garbage





in the past. Through dedicated conservation and clean-up efforts the river's pollution levels have steadily decreased over the years, but it may still be a surprise to some people that the river is the source of public drinking water for Poughkeepsie.

A view down the Hudson River featuring the Walkway Over The Hudson and Mid-Hudson Bridge.

The Poughkeepsie Water Treatment Facility, located within the Marist College Campus on Route 9, is responsible for taking water straight from the river and transforming it into the clean, fresh water that comes out of faucets and shower-heads all around Po Town.

The facility has been in operation since 1962 and over time it has grown and evolved to accommodate the water needs of both the City and Town of Poughkeepsie. According to the treatment facility's website, after the plant's most recent upgrade, the facility is now able to provide 19 million gallons of water per day (MGD) to residents in the area, a staggering increase from the two MGD required from the original facility when it opened its doors in the 1920's.

Every drop of the 19 million gallons provided by the plant each day is taken from the Hudson. Randy Alstadt, the plant administrator at the water treatment facility, is confident that once it has undergone the necessary filtration, the river water is perfectly safe to drink.

"As far as we are concerned the river is an excellent source," Alstadt said. "Salt front periodically impacts our customers but it really is not a major problem."

Salt front, defined by Riverkeeper.org as the location "where the freshwater runoff meets the saline water" is a seasonal issue and in the Hudson, the location of this edge changes in location throughout the year depending on rainfall or lack thereof.

To prevent the salt front, or any other potential contaminants, from having a significant impact on Poughkeepsie residents, the plant monitors "their source water on a regular basis to determine if they need to modify their treatment for the

finished water to meet standards," said Tanya Clark, director of environmental health services for the Dutchess County Department of Behavioral and Community Health.

Although the condition of the Hudson has dramatically improved in recent years and the Poughkeepsie water treatment facility works hard to make sure that area residents have no problems with their water supply, it is still important for Poughkeepsie residents and visitors alike to know that drinking unfiltered river water can be potentially harmful because of polychlorinated biphenyls, more commonly known as PCBs.

"PCBs in the Hudson were legally disposed but now are an environmental hazard," Alstadt explained.

Before the practice was banned in the 1970's, electrical plants, most notably the General Electric plants in the area, discharged PCBs into the river. According to the New York State Department of Environmental Conservation's website, though PCBs are no longer being discharged and the levels of the toxic chemicals are continually decreasing, they linger in the river sediment and have become concentrated in wildlife such as fish and crabs.

Plenty of river clean-up progress has been made in recent years, but there is always more work to do. The dredging required to remove the contaminated river sediment from the Hudson is extremely expensive, so it is important for Hudson Valley groups and residents to continue fundraising and raising awareness about the issue of PCBs and protecting the river from future contamination and pollution.



"Overall the Northeast is lucky to be plentiful in its water resources as compared to other areas of our country, and the world... water use, conservation, source protection, and proper management of public water supplies will ensure that this natural resource will not be misused, but rather protected and preserved to the extent possible," Clark said.

As long as the Hudson continues to be cleanedup, preserved and protected, the residents of Poughkeepsie will have plenty of safe and clean water.

Download the entire report here:

www.hudsonriver.org/ download/2017-06-01Report-HR FDredgingProgramEvaluationFi nal.pdf



Summary of the First and Second PCB Sampling Rounds

Public Water Supply Name	Date ofSample	Sample Type	Method Green Bay Concentration (ppt)	Method 508B Concentration(ppt)	
Poughkeepsie	6/5/08 6/5/08 6/25/08	source treated source	25.2 Less than 9.3 19.2	Less than 5.1	
	6/25/08	treated	Less than 9.3	Less than 5.1	

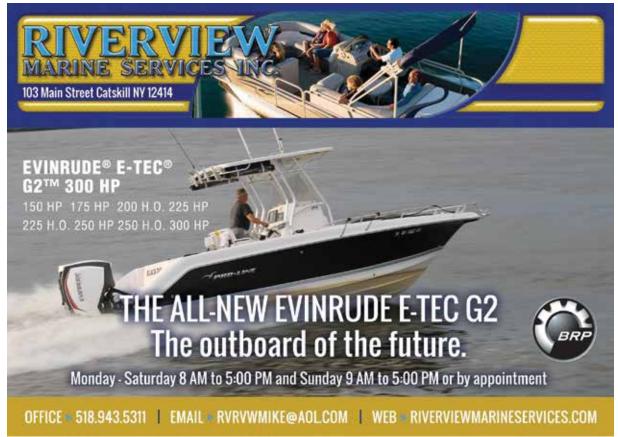
A The Green Bay Method measures the quantity of individual PCB and the quantity reported is the sum of the different PCBs measured. B Method 508 measures PCBs from the pattern of PCB s associated with the different PCB commercial products known as Aroclors.

C All numbers below 32.3 ppt for the Green Bay Method and all numbers below 25.0 ppt for the Method 508 may have higher uncertainty than the values greater than these numbers.

D "Less than 9.3" means PCBs were not detected at a concentration above 9.3 ppt.

E "Less than 5.1" means PCBs were not detected at a concentration above 5.1 ppt.







THE WELL KNOWN PERSONALITIES IN THIS MAGAZINE WILL BE AVAILABE AT CERTAIN LOCATIONS THROUGH THE MONTH TO SIGN AUTOGRAPHS FOR YOU.

PLEASE FOLLOW BOATING ON THE HUDSON FACEBOOK
TO SEE WHERE THEY WILL BE, AND AT WHAT TIME
FOR MEET, GREET AND SIGNING.

YOU JUST NEVER KNOW WHO WILL BE THERE AND, WHO KNOWS THE AUTOGRAPHS COULD BE VERY VALUABLE ONE DAY.

JOHN H. VARGO -OWNER OF BOATING ON THE HUDSON MAGAZINE

DALLAS TREMBLY -

AUTHOR OF COMING OF AGE ON THE HUDSON VOLUME I

The Time for Environmentally Sustainable Shipping is Now!



Since ancient times the Hudson River's primary use has been the transport and trade of locally sourced products and food. It has since become an multiple use waterway with international stature as a recreational, industrial, commercial, cultural and environmental resource. Commercial transportation continues to be one of the major uses of our magnificent Hudson River Once carried on by manually powered craft and later by the fleet of legendary Hudson River sloops and followed by steam powered vessels. Commercial traffic, today is almost exclusively done by diesel powered ships

and barges with much of the former river cargo having shifted to diesel truck transport.

Recently there has been renewed interest in shifting some of the movement of goods to more environmentally sustainable or "carbon neutral" methods of transport. Many of these efforts have been documented in Boating On The Hudson, such as Solar Sal and the Vermont Sail Freight Project. A new venture focusing on reviving the concept of moving locally produced products using sound and sustainable modes of transportation has been launched beginning with a re purposed 1946 65' steel sailing vessel named Apollonia. This small group of men and women each with a unique and complimentary



background have come together led by Hudson resident Sam Merrett, captain and co-owner of the Apollonia. Sam is the founder and operator of Full Circle Fuels an eleven year old company that converts vehicles and other diesel powered machinery to run on used vegetable oil. Holding a USCG 50 ton masters license, he is also one of the captains working for Hudson Cruises,

operating the cruise vessels Spirit of the Hudson and Marika, as well as the Hudson/Athens ferry. Sam is also a founding member of the Hudson Sloop Club, an organization dedicated to helping underprivileged children, as well as the general public experience the Hudson River.

The Apollonia team consists of an eclectic group of talent including

but not limited to sailors, mechanics, filmmakers, rescue workers, entrepreneurs, artists, riggers, fabricators, teachers, carpenters and journalists. The crew of the Apollonia is working to transform the vessel into the Hudson Valley region's largest environmentally sustainable and economically feasible merchant vessel with the most carbon neutral footprint possible. This is not a living history project that is attempting to relive history, or chase a romantic vision of the past. The Apollonia and her team are part of a growing

movement committed to making wind powered and other forms of earth friendly transportation a viable and profitable reality. Their plan includes having Apollonia earn enough income to pay the crew members a living wage and earn enough to sustain the vessel long term.

In addition to transporting goods, the Apollonia

will increase the value of her cargo by adding their trademark logo signifying that the locally produced products you will buy have been brought to you using sustainable transport. This concept is similar to the way goods designated as fair trade, or certified organic increase the value of the products they are associated with. The business model also includes stops at riverfront

towns between Albany and New York City during the sailing season to display, sell and promote the products they carry to waterfront visitors. This will provide additional value to the companies that produce the ship's cargo, as well as create awareness for the concept of environmentally friendly shipping.

The Hudson River is the right place to demonstrate this model - an historic thoroughfare connecting upstate producers to one of the world's largest



markets New York City. The trip to NYC will take 3-5 days and each night the vessel will tie up at waterfronts along the way. These stops are part of the program and will be designed as community gatherings where the crew will partner with local organizations to both promote the products they carry and bring people down to the waterfront to support local attractions. Towns and cities up and down the river are reinvesting in their waterfront and we are seeing more activity than ever. The Schooner Apollonia will draw people down to add to the economic growth and development.

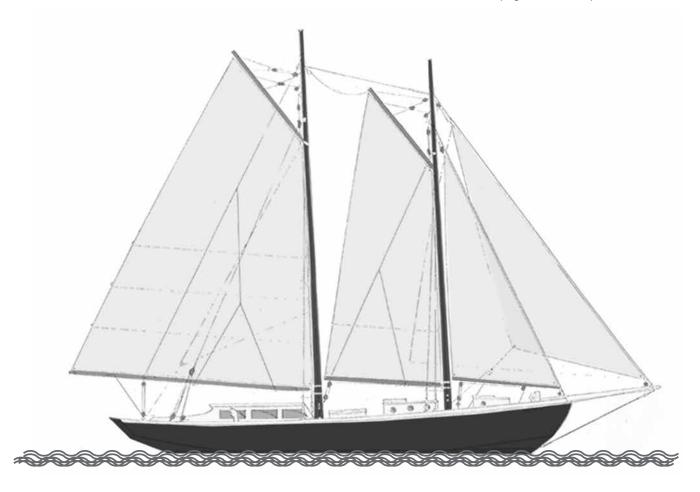
Producers of various products such as sea salt, nuts, beer, maple syrup, crafts and more have expressed interest in this venture. Nine Pin Cider of Albany, award winning brewers of hard cider from apples grown here in the Hudson Valley, has expressed interest in being the first cargo for the Apollonia. The fact that a locally produced product can be transported and promoted by sustainable mena adds great promotional value to their product, with special appeal to the environmentally conscious Hudson Valley and New York City residents.

The Apollonia is currently hauled out at Rondout Landing Marina where the crew is busy preparing her for her new

mission. It goes without saying that the refitting of a vessel this size requires a substantial amount of money. The Apollonia team has been successful in generating the funds necessary to purchase the vessel, bring her to our Hudson Valley and install the propulsion machinery, (now being converted to run on used vegetable oil). The recycled sails have been obtained and re cut to fit Apollonia's sail plan. The booms and gaffs were found, half finished at Scarano's Boat Builders in Albany, left over from a project started years ago that was canceled. The plan for this coming winter is to obtain the masts and the standing and running rigging needed to have Apollonia hauling cargo by next spring.

The Apollonia's team has held a series of public meetings where they displayed their progress and screened a very well produced informative video documenting the story of Apollonia and making the case for economically viable and sustainable carbon neutral shipping. They are actively seeking to add more sponsors for the project as well as businesses interested in having their products transported and promoted by the Apollonia.

For more information or to reach out to the Apollonia crew, visit their web site www.schoonerapollonia.com or their facebook page Schooner Apollonia.





ARE YOU A SAFE DRIVER? A RESPONSIBLE HOMEOWNER?

Let our agency tell you about the AARP® Auto & Homeowners Insurance Program from The Hartford. As your local Hartford independent agency, we can show you all the advantages, including:

- Average savings of \$404* for drivers who switch.
- "Bundling" discounts for insuring your home and cars.
- · Friendly service from our local office.

Get your FREE no-obligation quote today!

914-271-5188

KARAS INSURANCE AGENCIES INC/C.R.

321 SOUTH RIVERSIDE AVE CROTON-ON-HUDSON, NY, 10520



Cathy Karas

cathykaras@karasinsurance.com

*Savings amounts are based on information from The Hartford's AARP Auto Insurance Auto Insurance Program customer who became new auto insurance policyholders between 7/1/13 and 6/30/14 through the traditional AARP Auto Insurance Program and provided data regarding their savings. Authorized agents can also provide coverage under this Program. Your savings may vary.

The AARP Automobile & Homeowners Insurance Program from The Hartford is underwritten by Hartford Fire Insurance Company and its affiliates, One Hartford Plaza, Hartford CT 06155. CA license number 5152. In Washington, the Auto Program is underwritten by Hartford Underwriters Insurance Company, AARP does not employ or endorse agents or brokers. AARP and its affiliates are not insurers. Paid endorsement. The Hartford pays royalty fees to AARP for the use of its intellectual property. These fees are used for the general purposes of AARP. AARP membership is required for Program eligibility in most states. Applicants are individually underwritten and some may not qualify. Specific features, credits, and discounts may vary and may not be available in all states in accordance with state filings and applicable law. You have the option of purchasing a policy directly from The Hartford. Your price, however, could vary, and you will not have the advice, counsel or services of your independent agent.

The Great Upstate Boat Show March 2-4, 2018



We are the oldest continuously operating marina by the same family on Lake George, NY. Further many of our family customers have been coming to our facilities for decades.

We sell Bryant Boats, Avalon Pontoon Boats, Mercury inboards and outboards, Evinrude outboard engines.

Our boat rentals have become traditional for many familys.

Our Lake George classic speedboat rides create

memories that last forever.

Monday - Sunday 8:00 am to 5:00 pm July 1st - August 30th Monday - Sunday 8:00 am to 6:00 pm Labor Day - Nov 15th Monday - Friday 8:00 am to 5:00 pm Nov 16th – May 1s Winter hours Please call for an appointment Phone: (518) 644-5181

Fax:

(518) 644-2988





» Deep Water Slips

- » Skilled Professional Technicians
- » Accommodating Boats From Ten to One Hundred Fifty Foot
- » Full Powerboat Service
- » Fiberglass Repair/Blister Repair
- » Restaurant and Tiki Bar
- » 35 Ton Travel Lift/20 Ton Fork Lift

- » Olympic Size Pool and Cabanas
- » Soda Blasting/Barrier Coat
- » Canvas Repair, Upgrade & Replacement
- » Complete Sallboat Services/Sail Loft
- » The Largest Marina On the Hudson River
- » Horseshoe an Corn Hole Pits
- » Picnic Areas with Barbecue Grills

AT THE **NEW YORK BOAT SHOW**

THE LARGEST MARINA ON THE HUDSON RIVER

ALL TODAY!

45.429.200

600 BEACH ROAD, WEST HAVERSTRAW, NY . HAVERSTRAWMARINA.COM

Samalot Marine Professional Sailboat Service At the Haverstraw Martina

- **Professional Sallboat Service**
- **Mast Stepping**



Serving the sailing community of the Hudson Valley for 31 years

HUDSON WATER Club



Beneteau Dealer - Try It Before You Buy It - Yacht Brokerage, Saltime NY - ASA Sailing School

800-237-1557 • GREATHUDSONSAILING.COM

HAVERSTRAW MARINA WEST HAVERSTRAW, NY 10993



WELCOME TO HYDE'S RV (PARTS ONLY) & BOATS!

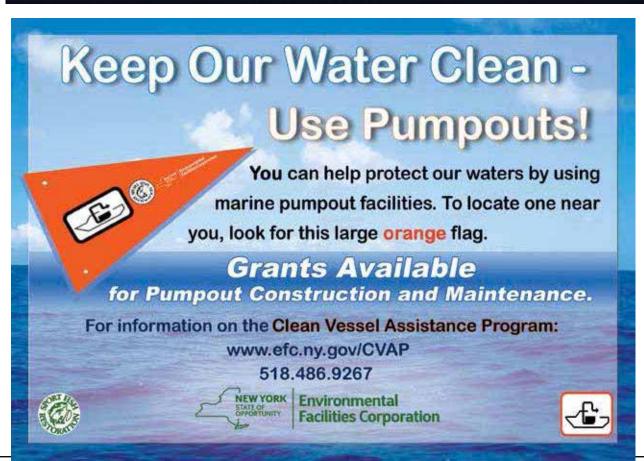
Hyde's RV & Boats is a third generation marine dealership, in business since 1949 -over 67 YEARS!

Hyde's specializes in high quality compact pontoon boats. Qwest Pontoon Boats in either gas or electric are our specialty. New Spring 2018 Skeeter Bass Boats, G3 Aluminum Fishing Boats, SunCatcher pontoon boats from Yamaha have been added to our dealership. Along with top quality Yamaha Outboard motors. Hyde's has a combination of products and top quality service that can't be beat! We are also your destination if you want electric and or solar powered pontoon boat. Hyde's are experts at Electric powered boats because we have sold more than anyone else in the area.



64 BLUE BARNS RD | REXFORD, NEW YORK 12148 518.399.2880 | HYDESRVANDBOATS@GMAIL.COM





If It's Not Raining Why Do I Need An **Umbrella? Your Insurance**



here are many misconceptions about this type An umbrella can be personal or commercial. A personal umbrella would provide additional liability insurance for you if you are being sued for bodily injury and/or property damage you may have caused to others through your negligence that would involve your auto, home, boat, motorcycle or 1 or 2 family rental house (if insured and deeded in your personal

name) policy. It provides more coverage and legal defense costs after the limit of your primary policy is exhausted. A commercial umbrella would follow over the commercial policies a business would have such as general liability insurance, commercial auto, rental properties, workers compensation and possibly other commercial policies in the same business name. An umbrella is purchased in increments of millions, so that

depending on the amount of assets you may have and want to protect, \$1,000,000 may be insufficient and you may need \$2,000,000, \$5,000,000 or some other higher amount. The limit of your umbrella should represent at minimum, what your total assets are.

It is important to understand the umbrella does not provide more insurance for the structure of your home or any other physical coverage for things you own or extend liability insurance for you which involves anything not covered under a basic policy. It does not provide any physical property insurance for you, the named insured. In order for the umbrella to follow over your basic policies, you agree to the insurance company that you will maintain certain underlying limits of bodily injury and property damage insurance. Some typical limits required for an umbrella are \$250,000 per person/\$500,000 per accident for bodily injury and \$100,000 for property damage for an auto or motorcycle policy, \$300,000 for bodily injury and property damage combined for homeowners insurance and \$500,000 for boat insurance. This underlying limit requirement may vary slightly from company to company. The umbrella policy will actually state what you are required to have as minimum underlying limits. If your limits are insufficient, the "shortfall" becomes an out of pocket expense. An example of this "shortfall" would be if your auto policy bodily injury liability limits are \$100,000 per person and \$300,000 per accident, the underlying limit requirements are \$250,000/\$500,000, and you hit someone in the rear, where one person is injured, who sues you, and the settlement is \$800,000. First your auto policy would pay \$100,000, you would pay out of pocket \$150,000 (since you were supposed to maintain \$250,000) and then the umbrella would respond with \$550,000. What would happen if there is not an underlying policy? Let's say you had no boat insurance and struck a swimmer causing severe head injuries. Your umbrella will either not respond at all to this claim as there may be a provision an underlying policy must be in force in order for any umbrella insurance to respond, or you would be responsible for the out of pocket entire amount of the underlying limit requirement, in most cases \$500,000 and then the umbrella would pay.

Besides asset protection, the umbrella provides legal defense costs for you. The cost of a \$1,000,000 umbrella can be as low as \$200.00 a year and if you weigh the cost against what an attorney charges per hour, I'm sure you will agree for this reason alone it is a "cheap" coverage. Providing the upfront retainer and absorbing the hourly rate you would have to pay for your own defense would be costly. Another

consideration when purchasing an umbrella is that having the umbrella with the same insurance company who also insures your home, auto and other primary policies can ensure a smooth claims process. If this is not the case for you, then it would be important to advise both companies, the primary company and the umbrella company of all losses and provide each company with the other companies information so the claims process will go smoothly.

I'm sure you have seen many different types of cases in the news where someone suffers an injury and sues everyone that has any kind of involvement, even if they are not at fault. Having an umbrella provides the peace of mind that your hard earned assets are safe and protected with legal counsel automatically assigned to you in the event of a covered liability claim. Be aware the policy and legal defense only respond to a covered loss. So, for example there is a mold exclusion in your rental property policy and your tenant sues you saying their family members are suffering lung damage due to inhaling mold spores, no defense or coverage would be provided by the umbrella, since the underlying policy excludes liability for mold. Similarly, intentional acts, such as a fight where there was injury would be excluded from umbrella coverage in the same way.

All homeowners should have this coverage as well as renters who have accumulated assets to protect. Total up what your assets are, both physical items - home(s), car(s), boat(s), personal property including jewelry or other collectibles, bank accounts, investments, etc. You may realize you have more at stake than you thought. Don't think that if you are retired you do not need this coverage. One lawsuit could wipe out all of your assets and savings, leaving you penniless and depending on relatives to help out. The cost of an umbrella is a small price to pay for legal representation and payment made in the event of a claim. At Karas Insurance Agencies Inc we have only licensed experienced brokers to help you put together a plan of insurance tailored to your needs and budget, and have been serving the local area since 1973. We represent many companies and can provide insurance coverage and price comparisons for all of your personal or commercial insurance needs.

Cathy J Karas, President, Certified Insurance Counselor, Karas Insurance Agencies Inc., 321 South Riverside Ave, Croton-on-Hudson, NY 10520 phone 914-271-5188 fax 914-271-9390 email cathykaras@karasinsurance.com.

Disclaimer: This article is for informational purposes only.

Contact your own insurance company or broker for more information as it relates to your own policies

COEYMANS LANDING MARINA



PRE-OWNED BOATS .

DEALER DEMOS •

BIG BOATS .

SMALLER BOATS •

BROKERAGE BOATS •

JET SKI PORT .

& USED BOATS

WE ARE LICENSED BROKERS OF NEW

THE BEST BOAT
BROKERAGE ON THE
HUDSON RIVER,
CALL US, LIST YOUR
BOAT WITH US

Welcome to the 2018 Boating Season

THE PREMIER BOAT BROKERAGE MARINA IN THE NORTHEAST!

IF WE DON'T HAVE WE CAN

WHY DO WE SELL SO MANY BOATS?

SELLING BOATS IS NOT A SIDELINE FOR US, IT'S WHAT WE DO.

SELLING YOUR BOAT?

PUT IT IN THE HANDS
OF THE EXPERTS! WE
ARE ALWAYS LOOKING FOR

THANK YOU FOR A WONDERFUL 2017 SEASON,
WE LOOK FORWARD TO 2018 WITH
GREAT ENTHUSIASM

COEYMANS LANDING MARIN

W. Commission of the Commissio

A FULL SERVICE MARINA

GAS & DIESEL . FREE WI-FI + CABLE TV

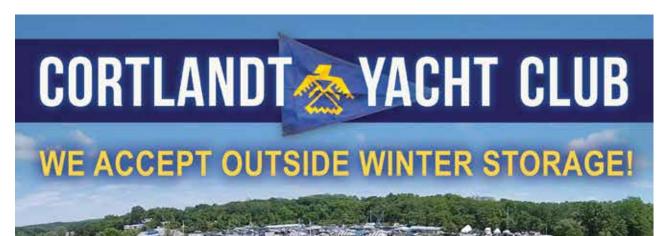
38 TON TRAVEL LIFT / LOCK PERMITS . . CLEAN SHOWERS AND REST ROOMS

ICE-LAUNDRY / LP . FACTORY TRAINED MERCURY MARINE

SHIP STORE-BAIT AND TACKLE . CERTIFIED MECHANICS

518-756-6111 | COEYMANSLANDING.COM

8 MILES SOUTH OF ALBANY ON THE HUDSON RIVER





WE ARE LOCATED IN MONTROSE NY.

5.5 MILES SOUTH OF THE BEAR MOUNTAIN BRIDGE. 12.5 MILES NORTH OF THE TAPPAN ZEE.

Our members enjoy the shelter of a sturdy break-wall in the protection of Greens Cove.

In addition, CYC is a rare commodity tucked-away and isolated from highways and train tracks.

Whether you're casting off or dining-in, you will enjoy the amenities of CYC.

We offer summer slips for vessels ranging from PWC to 50 foot and land storage as well.

SERVICES INCLUDE:

PUMP OUT | ELECTRIC (30 AND 50 AMP) | HAULING | WINTER STORAGE
OUTDOOR CAFÉ | OLYMPIC POOL & DIVING POOL | CHILDREN'S PLAYGROUND | CLUB HOUSE







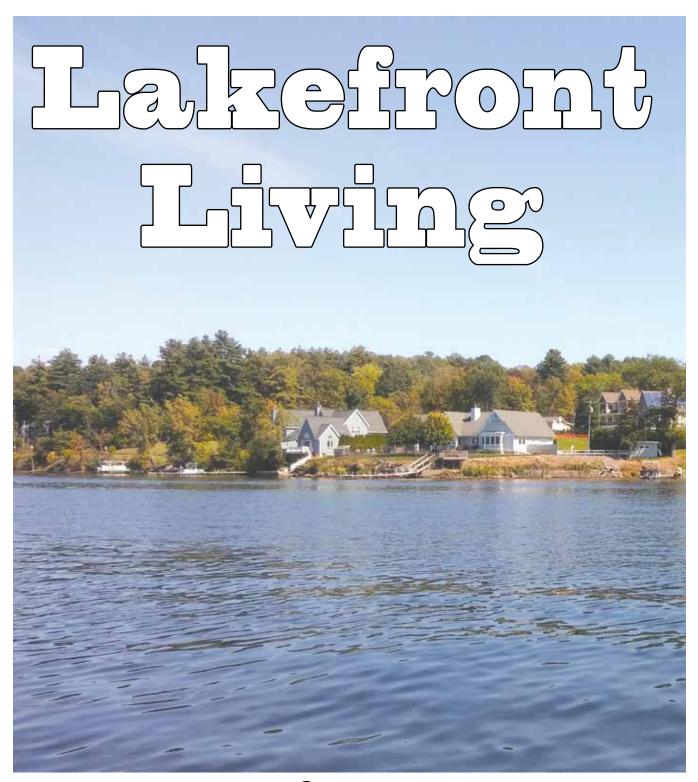




Reserve now for Spring 2018!

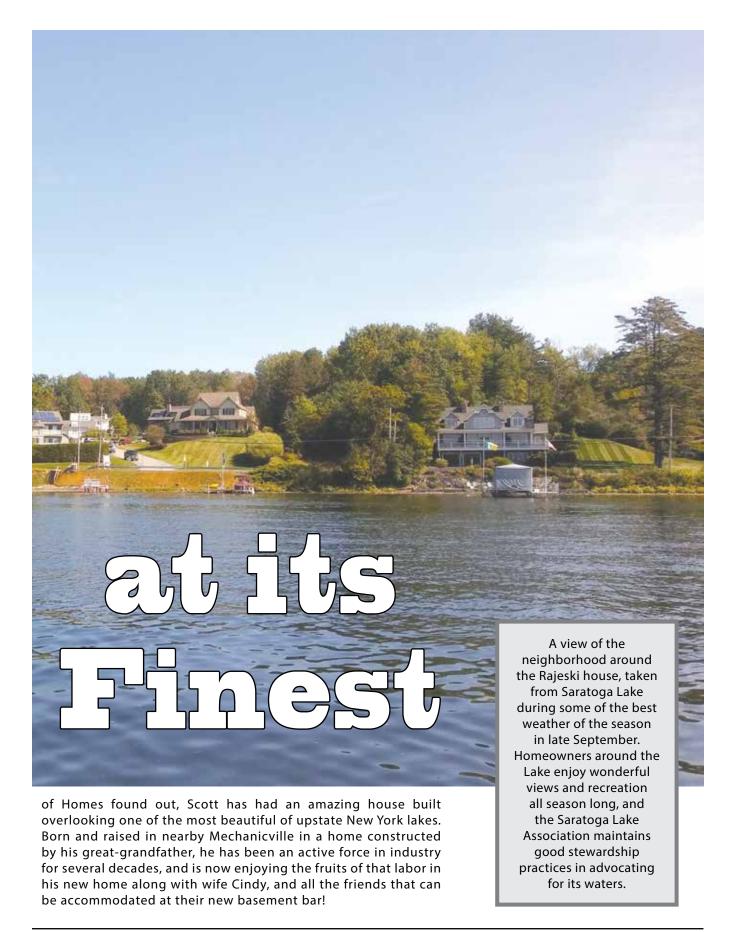
CORTLANDT YACHT CLUB • 238 KINGS FERRY RD • BOX 119 • MONTROSE, NY 10548

OFFICE: 914.739.3011 • EMAIL: YACHT@OPTONLINE.NET • WEB: CORTLANDTYACHT.COM



by Pete Bardunias President/CEO, the Chamber of Southern Saratoga County

Scott Rajeski is a living, breathing answer to the trivia question "name someone who has worked for the Big 3 of Capital Region manufacturing companies, GE, Momentive and GLOBALFOUNDRIES." He also is the CFO for Latham Pool Products and former Chairman of the Chamber of Southern Saratoga County. He can now add Saratoga Lake homeowner to the list, because as visitors to the recent Saratoga Showcase





The Rajeski house was one of the showstoppers during the Saratoga Showcase of Homes, and swept all the major awards in the process!

Scott Rajeski (left) joins the author and Dave DePaulo of Bella Home Builders (right) behind "the best bar on Saratoga Lake" for a celebratory toast

Built by Dave DePaulo of Bella Home Builders in Saratoga Springs, Scott's new house has a commanding view of Saratoga Lake, a broad array of modern amenities and 4,160 square feet of living space. The home has soaring 20 foot ceilings, solid beams and three floor-to-ceiling fireplaces. Not all homes on Saratoga Lake may be this lovely, but they all have one thing in common - a view of beautiful waters





and the distant Adirondack Mountains. And whether it be lakefront living you are seeking or other great possibilities, there is plenty of space in Saratoga County for you to build your dream home! Visit www.saratogashowcaseofhomes. com or www.southernsaratoga.org for more information, or stop by the Southern Saratoga Information Center on the I-87 Northway between Exits 9 and 10 in Clifton Park.

Beautiful stone fireplaces serve as focal points in the home's living spaces, an elegant touch. Note the high degree of craftsman ship evident in the stonework and woodwork throughout the room.

A view that never gets old: Looking out on the covered porch and the Lake in the distance, from one of the bedrooms.



Reed Street Bottle Company Has That **Special** Gift For You

THE REED STREET BOTTLE SHOP

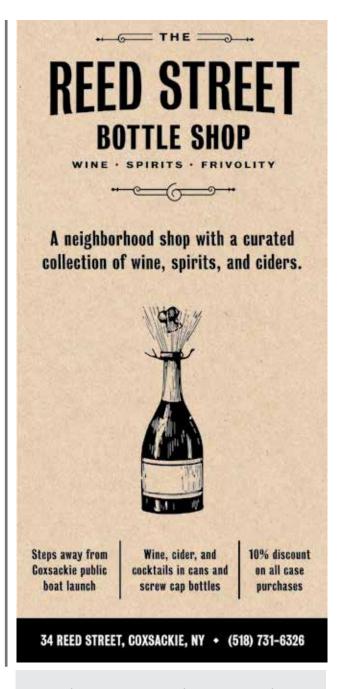
By John H. Vargo, Publisher

Susan Baldaserini and Shai Kessler opened their shop with the belief that drinking wine should be fun, and picking a great bottle doesn't need to be a stuffy or intimidating experience. They pride themselves in sourcing wine and spirits that come from small, independent, and local producers, and aim to send you out of the store feeling like you've scored a gem that you can't wait to pop open.

These folks living in New Baltimore, and working in Coxsackie are in the "game" for the long run. Both from Brooklyn, they have the quiet, aggressive spirit that only entrepreneurs have, they see the big picture.

The shop holds wine tastings during the holiday season, and they are something to behold. You can watch their website, Facebook and Instagram pages, or call them anytime, to find out when their next wine tasting is taking place.

The gift packs and single bottles displayed in these photos will make spectacular gifts for anyone you give them to. And they boast an all-star line up of giftable wines at all price points. Many of these bottle have individual stories that Susan and Shai will be delighted to explain to you. This explanation can only add to the gift presentation!



You will thoroughly enjoy the experience!

THE REED STREET BOTTLE SHOP

518-731-6326

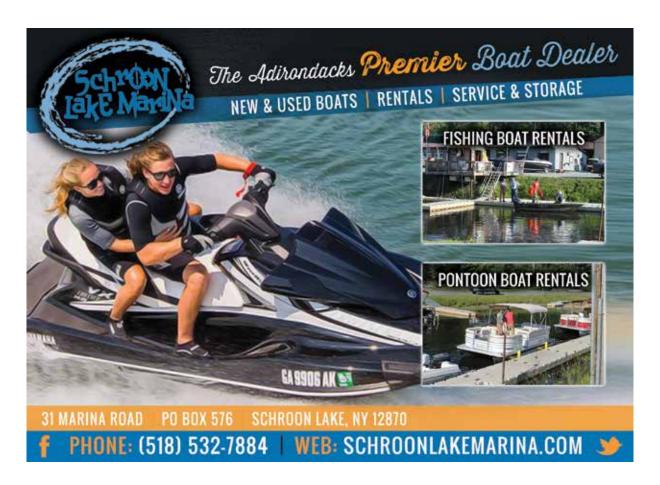
34 Reed Street, Coxsackie, NY 12414 info@reedstreetbottleshop.com www.reedstreetbottleshop.com Hours: Sunday 12:00 - 6:00, Monday 12:00 – 8:00, Tuesday CLOSED, Wednesday - Saturday 12:00 - 8:00







boatingonthehudson.com







USA Marina is located on the scenic Hudson River in historic Stony Point.

We are a full service marina with 200 seasonal slips. We have both summer and winter land storage in order to fit your needs.

Our Marina is also a licensed brokerage boat dealer and has a large selection of brokerage boats.

ENJOY 2018 BOATING SEASON WITH US!

DISCOUNT PRICING FOR SPRING 2018 DEADLINE IS FEBRUARY 14TH, 2018

Electrical • Fiberglass • Shrinkwrap • Repower
We Store Anything...
Motor Homes / Boats / Equipment & More!

Spring-Summer Seasonal Boat Slips \$60.00 per ft.

(Utility Rate May Apply)

\$20.00
Free Overnight
Parking

JET SKI SUMMER RATES: \$600

36 Hudson Drive • Stony Point, NY • 845-429-0100

The Great Upstate Boat Show March 2-4, 2018

Welcome To Hyde's Rv & Boats!

Hyde's RV & Boats is a third generation marine dealership, in business since 1949—over 67 YEARS! Hyde's specializes in high quality compact pontoon boats. Qwest Pontoon Boats in either gas or electric are our specialty. New Spring 2018 Skeeter Bass Boats, G3 Aluminum Fishing Boats, SunCatcher pontoon boats from Yamaha have been added to our dealership. Along with top quality Yamaha Outboard motors. Hyde's has a combination of products and top quality service that can't be beat! We are also your destination if you want electric and or solar powered pontoon boat. Hyde's are experts at Electric powered boats because we have sold more than anyone else in the area.





All of our boats can be powered by world famous Yamaha outboard motors. Hyde's is a full line Yamaha sales and service facility. Chis Hyde is the only Master Technician in the Upstate Area! Hyde's Boats is also proud to have the ONLY Yamaha Master technician in the inland northeast.

Parts, parts, and more parts, makes Hyde's a key source for RV or Marine parts and accessories in the Capital District. Hyde's has the largest stock of Draw-Tite trailer hitches in upstate New York.

Hyde's is an active member of the Eastern New York Marine Trades Association (www.enymta.com).

Hyde's RV & Boats 64 Blue Barns Road Rexford, NY 12148 Phone: (518) 399-2880 Toll Free: (800) 675-2881 Fax: (518) 399-2810 Email: cdhyde1@gmail.com hydesrvandboats.com

Beckley's Marina to Bring Torqeedo Electric Motor Technology to Lake George

Beckley's Marina has recently signed on as a dealer for Torqeedo, the global market leader in the growing segment of electric marine propulsion. The trend towards electromobility is driven by several factors. Most importantly, the trend means cleaner, quieter, more environmentally friendly motors. The electric drive systems cause no water pollution – they do not discharge exhaust into the water, there is no contamination as a result of refueling, and there is no oil necessary for their operation. A Torqeedo Travel can cover 10 nautical miles with a battery consumption equivalent to just 40 grams of fuel!



The Torqeedo Ultralight is capable of powering canoes, kayaks, SUPs, and small sailboats with a range of up to 25 miles.

Consumer acceptance of sustainable products has continued to rise and the demand for products like Torquedo has risen with it.

'We're incredibly excited about the opportunity to introduce the Torqeedo line to Lake George and the rest of the region,' said Matt O'Hara, Torqeedo dealer and owner of the Freedom Boat Club Lake George. 'With increased awareness about the need to be stewards of the environment for the present and future

The Great Upstate Boat Show March 2-4, 2018

At Schroon Lake Marina we think the boat buying experience should be a pleasurable one and one that starts a life long relationship. We aspire to be your boating experts starting with research, selection, on water instruction, purchase decision and most importantly - service after the sale. A boat purchase is a major decision and should be made with confidence that you have selected the optimal boat and servicing marina for your family. We make it our mission to ensure that your entire boating experience is enjoyable for you and your family!

We represent Smoker Craft boats - a quality boat manufacturer for the last 75 years. All Smoker Craft boats are made in Indiana. The Smoker Craft family consists of Sylvan and Sunchaser pontoon boats, and Starcraft deck boats, runabouts, crossovers and fishing boats. We offer buyers the best models and the best packages at every price point.

Come see us at the show. We will have our full line of Sylvan Pontoons and Starcraft Fiberglass boats on display.

Please Go To Our Website To See All Of Our New and Used Boats

www.schroonlakemarina.com Call: 518-532-7884



YAMAHA WAVERUNNERS COMING SOON!

generations, the demand for electric propulsion has grown. We all want to enjoy clean, peaceful bodies of water and the continued adoption of Torqueedo and other electric motors will help deliver this experience.'

Torgeedo currently offers 32 electric boat drives ranging from 1 to 80 HP, though initially Beckley's will be focused on the Ultralight 403, the smallest drive system from Torqeedo designed for canoes, kayaks, SUPs and small sailboats. Its high efficiency lithium batteries, optimized propeller system, reliable performance enable a range of over 25 miles, suitable for traversing many Adirondack Capital Region lakes. In addition, Torqeedo offers a large number of



functional accessories such as solar charging technology and a smartphone app.

For more information about the Torqeedo product line, contact Matt O'Hara at ADKTorqeedo@gmail.com or 845-642-0201.

LOCAL 46 LEARNING CENTER



KNOWLEDGE IS POWER





61-02 32ND AVENUE

WOODSIDE (QUEENS), NY



REMOVING SECTIONS OF THE OLD TZ BRIDGE FOR FUTURE USE



TO LEARN MORE ABOUT THE LOCAL 137, VISIT:

IUOELOCAL137.COM





WHAT ARE THE BENEFITS OF AN APPRENTICESHIP TRAINING AND UNION MEMBERSHIP?

Apprenticeship training provides individuals with the skills needed to compete economically and work safely. Union members of the building and construction trades typically receive higher wages and better benefits than those employed by non-union contractors.

WWW.IRONWORKERS417.ORG/APPRENTICESHIP.HTML



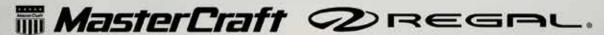


(845) 566-8417 | 583 ROUTE 32, WALLKILL, NY 12589

WHY KEEP UP WITH THE JONESES, WHEN YOU CAN BLOW RIGHT BY THEM!



Featuring the two hottest brands on the water:



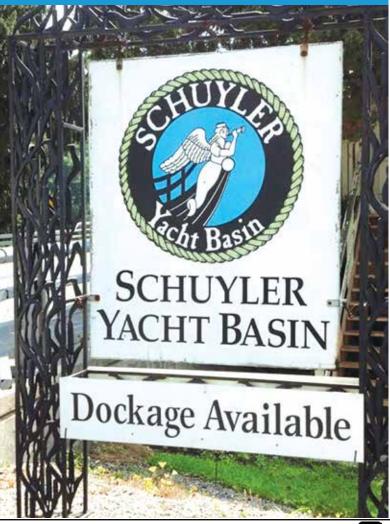
Our family's reputation has been built upon providing every valued customer with expert, personal service that is second to none. We offer the total boating package: Sales, Service, Dockage, Storage, a Ship's Store, a Pro Shop, and an Ethanol-Free Gas Dock. Complete care of your boat, year-round, and everything you will ever need for the ultimate boating experience is right here at Castaway Marina.



(518) 743-8433 | 1216 Bay Rd | Lake George, NY

CASTAWAYMARINA.COM

From Judy and Phil Dean, **Owner Operators** of Schuyler Yacht Basin, Schuylerville, NY (on the Champlain Canal)



Dear Readers,

It is bittersweet that we write you, the readers of Boating on the

Hudson, this one last note.

As so many of you have heard, my husband Phil & I have sold the marina & RV park to Jason Young, owner of Clark's Steakhouse here in Schuylerville.

After 32 years we made the difficult decision to retire. Difficult as you all know how much we have loved the marina business and meeting and making friends with so many of you over the years. The marina and the entire Hudson River and NYS Canal System needs some young and new blood to take it through to the tuture.

Jason has some fabulous plans, the first being to bring his already successful restaurant, Clark's Steakhouse down here to the marina, housed in what was our apartment building. It will have expanded seating and a beautiful patio overlooking the river. Please go to Jason's Facebook page at either Schuyler Yacht Basin or Clark's

Schuyler Yacht Basin or Clark's Steakhouse and meet Jason yourself. Phil & I will be staying right here for two years to help Jason run the marina so we'll see next summer!

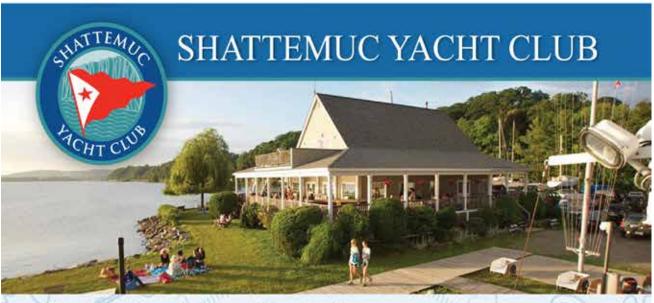
From the bottom of our hearts John, we love you and Boating On The Hudson. It is the ONLY publication of its kind in the entire United States. In every issue, for so many, many years, you have educated us, kept us informed of regional issues, and yes, showed us just what fun boating can be and the endless possibilities of our great waterway. You have attracted and brought to us all the best writers and columnists along the Hudson. John, columnists along the Hudson. John, you have a knack for getting right to the bottom of those political and governmental issues that regular news outlets don't even cover but that have such an impact on our

lives.
One of those writers that John brought aboard is Pete Bardunias, Pres. & CEO of the Chamber of Southern Saratoga County. Pete is a transplant up here from the mid Hudson region and knows and understands the potential that our stretch of the river and canal has to offer. Every month Pete keeps you up-to-date on happenings along both the Mohawk and Hudson Rivers and NYS Canal System. Thank you Pete, we love it!! Pete, we love it!!

When we first bought the marina







Are You Ready for a Change?

You were excited when you found a marina that was nearby and seemed inexpensive. Now, you are tired of rundown facilities, no internet, no water at low tide, no clubhouse, no view from your boat and to be honest, it isn't so cheap when you add up the extras. It sounds like you are ready for a change.

Welcome to Shattemuc Yacht Club in Ossining, NY

"Great Facilities and Some of the Nicest People You'll Ever Meet"

See Our Website for Open House Events



State-of-the-Art Marina with Deep-Water Slips, 50-amp Electricity, Water, and WiFi



Summer Sailing Academy (age 9 - 16)

Great Hudson Views

A Beautiful Clubhouse and Bar

Monthly Social Events



A Private Beach for Kayaking and Sailing

Large Pool & Kiddie Pool with Sun Deck



Please contact us or swing by and take the tour 46 Westerly Avenue, Ossining, NY 10562 (914) 941-8777 (Next to The Boathouse Restaurant)

Contact: Membership@ShattemucYC.org www.ShattemucYC.org







"Email me or call me with your questions! I'll be happy to help you out" americanboatrestoration.com / email: boatrepair@aol.com / Office: 413.665.7424 / Cell: 518.577.7799

Gelcoat Cracks and Delaminating

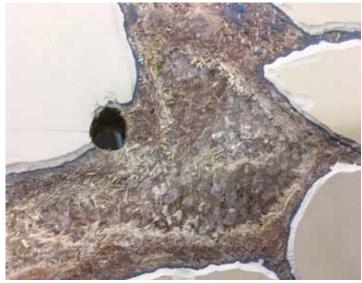


If you think
gelcoat cracks and
delaminating on a boat
are no big deal here's
something to consider:
Water intrusion into
the deck, hull or
stringers is something
that could cause many
problems and be
expensive to repair!

Loose Gelcoat falling off hull Note excessive thick Gelcoat.



What could be the cause of this type of damage? It could be a sign of impact damage, damage not properly repaired in a timely fashion, excessive gelcoat thickness applied when the boat was built, flexing of the vessel, headers and other main structures detaching from hull allowing stress cracks followed by water intrusion, drilled holes not sealed, leaving the boat uncovered, water vapor seeping through the porosity in the gelcoat causing moisture to build up behind the gelcoat. Moisture problems is another cause in wood coring such as plywood, foam and balsa and can absorb and spread by wicking. The moisture can create rot, adding weight and compromise structure strength. Eventually it could weaken important hardware and fittings such as engine mounts and bolts, rail fasteners, cleats, hinges, etc.



Close up. Strut area. White areas indicate bad laminate.



Strut area - loose Gelcoat ground



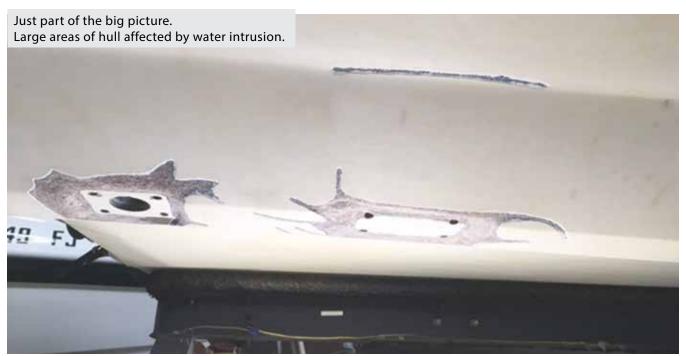


Rudder and strut area repair complete.



The problems shown in the photos of this boat are caused by excessive gelcoat. To my surprise the boat was built by a highly respectable and very experienced manufacturer. The gelcoat on the hull was actually falling off and the start of blisters were apparent. Normally blisters are evident first followed by cracks that connect the blisters. This allows water to go through the gelcoat speeding up water intrusion into the laminate.

The repair method in this situation required scraping off all the loose gelcoat first by hand. I used a putty knife with very little effort. I scraped until I found good adhesion. After the loose gelcoat was removed I examined the laminate. Good laminate has a deep purple color and shows healthy laminate. The areas that are white indicate bad laminate and I had to keep grinding until good is revealed. After the grinding was complete the area was layed up with epoxy resin and heavy biaxle fiberglass mat. It was then ground to shape and additional epoxy fiberglass fillers were applied. Next step was sanding and recreating original body lines. The areas were prepped for epoxy barrier, sanding with 80 grit and then the barrier was applied. Epoxy barrier was chosen to slow down any more potential water intrusion hoping to extend the life of the boat.



Did you know?

The boot stripe placed along the water line on your boat is a nice attractive accent. It also will quickly bring to your attention that your boat is not floating evenly in the water greatly indicating the boat could be taking on water. If the boot stripe is uneven as it floats in the water immediately check your bilge, thru-hull fittings, check items stored and be sure to balance the weight of what's on board evenly. If you don't have a boot stripe look for a uneven scum line. It could possibly indicate there is a problem. Be sure to have an adequate running bilge pump and keep drain areas clear and free of debris!

P&T Surplus

TOOLS • TARPS • FACTORY SURPLUS



www.ptsurplus.com 845-338-6191 198 Abeel St. Kingston, NY

Westerly Road, Ossining New York 10562



2004 180 Br Bayliner W/ 90 H.p. 2 Stroke Merc 0/B & Trailer \$9,500.00 2008 33' Crusier Inc Twin 8.1 Inb's 7.5 Kw Genset \$92,000.00 2001 23' Searay 225 Weekender Merc 5.0L Fully Equiped \$15,999.00 1986 25' Tanzer Shoal Keel Roller Furler 9.9 4 Stroke Merc \$7,500.00 1988 27' Searay Sundancer 268. Twin 4.3L Merc O/D's \$14,999.00 1995 Crusiers Ária 2420 Volvo Duoprop 7.4 L V8 Low Hours \$7,999.00

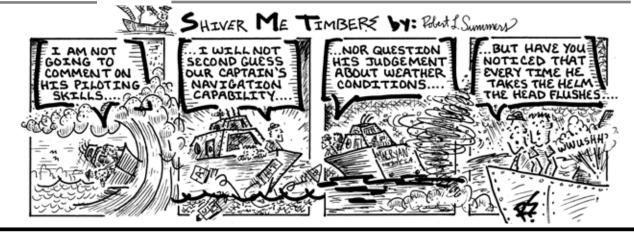
New Merc 0/B's	List Price	Sale Price
2.5M 4 Stroke	\$1,040.00	\$832.00
3.5ML 4 Stroke	\$1,240.00	\$868.00
4M 4 Stroke	\$1,575.00	\$945.00
4ML 4 Stroke	\$1,595.00	\$1,165.50
5ML 4 Stroke	\$1,800.00	\$1,260.00
6M 4 Stroke 1	\$2035.00	\$1,221.00
8ML 4 Stroke 2	\$2,340.00	\$1,404.00
9.9 ML 4 stroke 1	\$2,615.00	\$1,380.00
9.9MXL 4 stroke 1	\$ 2,865.00	\$1,900.00
9.9 EL 4 stroke 1	\$3,075.00	\$1,845.00
Hand Outle couls	• •	• •

Used Outboards

90 ELXPT Merc 2 Stroke 2005 -----\$4,000.00 9.9 EL 2 Stroke 2002 Merc -----\$1,500.00 9.9 4 Stroke 2009 Merc -----\$1,300.00 9.9 4 Stroke 2007 Merc -----\$1,000.00

MERCURY **OUTBOARDS**

NEW/USED



500 YARDS SOUTH OF THE DUNN MEMORIAL BRIDGE, OR 1.5 NM NORTH OF MARKER #221 ON THE EASTSIDE OF THE HUDSON RIVER IN RENSSELAER, NY





LUB

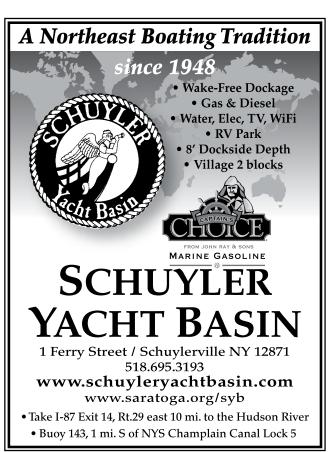
NY CANAL PERMITS www.albanyyachtclub.com WI-FI • CABLE TV TRANSIENT DOCKAGE 17' DEPTH

GAS • DIESEL PUMP OUT SERVICE **HOT SHOWERS** LAUNDROMAT |

JUST MINUTES FROM DOWNTOWN ALBANY, THE EMPIRE STATE PLAZA, **CULTURAL EDUCATION CENTER, TIMES UNION ARENA & AMTRAK**

AMERICAN EXPRESS - DISCOVER - MASTER & VISA CARDS ACCEPTED FOR RESERVATIONS CALL (518) 445-9587 FROM 8 AM TO 8 PM OR VHF CHANNEL 16









How can one man be so lucky? The teamwork that Rich Maffei graphic designer and Ed Radford layout did this year for Beacon **Publishing DBA Boating on the Hudson was** extroardinary! Thank You! John H Vargo, **Publisher**



INDOOR STORAGE

DON'T Make Your Boat a Lawn Ornament!

Our two steel buildings with state-of-the-art security systems will protect your boat all winter! Monthly contracts available.

We are minutes from

exit 17 on the NY Thruway.

We also store campers and vehicles.

Free storage of boat trailers in the summer

*\$25. per foot

Salisbury Mills Hydro and Storage 845-897-4194



ALUMINUM BOATS

Nick Roberti's Marine

Kingston, Ny 845-336-8111 Visit Our Website:robertiboats.com **New Aluminum Boats** Crestliner & Polar Kraft Jon And V-bottom 10'-21' In-stock On Sale Trailers Available

BED AND BREAKFAST

BRICKTOWN INN B&B, Haverstraw, NY

Just one mile from Haverstraw Marina in walking distance to some great dining. Victorian elegance in a restored brick home with all modern amenities - we'll even pick you up from your boat! bricktowninnbnb.com 112 Hudson Ave 845-429-8447

BOAT BUILDERS

www.constructivehands.com

BOATING CERTIFICATION

CAPTAIN TRAINING IN CAPITAL DISTRICT

Locally owned USCG-approved OUPV/Master Information/Eligibility Schedule/Fees (518) 312-9041 contact@nav-ed.com

NYS /NJ Boating Safety Certificate

Courses Over 3000 graduates taught by JSCG Captains You come to us OR we bring the class to you (845)942-7245 or seasearch4@yahoo.com

BOAT CHARTERS

Fins & Grins

Captain Bob Lewis • 24 ft. Seaswirl Hardtop • Latest Electronics Supplies all biat and tackle. 518 943 3407 • 518 929 1888 Lunkers12@verizon.net

Striped Bass Fishing Charters

On the Hudson River & Lake Ontario Aboard the "Polecat" 6 hour Trips AM or PM For Reservations call 973-508-3319

Atlantica NY Yacht Cruises For Business-Family-Friends Private Yacht

Charters Aboard A Fleet of Luxurious Vessels Accommodating 25-350 Savory American Fare Breathtaking ViewsCall: Bob Zampino 845-304-3260

email: rzampino@verizon.net

Totally Hooked Charters

Capt. Nick Lange, Ph. 845-594-3372 . Hudson River StripedBass. April-May-Kingston. June-Sept. trips run out of Mexico Bay, Lake Ontario www.hudsonriverstripers.com. thcharters@hotmail.com

Ace Charters

Hudson River Striper Charters out of Coeymans Landing, NY 28 ft. 2009 Baha Cruiser call 413-346-7675 www.acecharters.com

STORAGE

Riverview Marine Services Inc. Catskill Complete Marine Service And Supply Center Inside And Outside Storage Spaces Still Available. Powerboats To 36' 518-943-5311

SERVICES DIRECTORY

Going To Myrtle Beach? Try a different kind of golf. Gulf

stream fishing. Fish aboard a fully equipped 26 ft Seahunt center console. Targeting, Tuna, Dolphin, Wahoo, Bill-fish and many more species of game fish. Call Capt. Dan at (914) 760 6452 or visit www.careyoncharters.com for more information and pricing.

Rondout Cruises Offers Private Luxury Cruises Of The Hudson

Aboard A Beautiful 43' Motor Yacht. 3 Hour Cruises For Up To 6 Passengers For Only \$359 Call (845) 339-0180 or Online Rondoutcruises.com

'Charter One"

Fish in style and comfort on a 29'Luhrs Tournament. USCG licensed and fully insured. Now booking5 hour trips out of Albany for Spring 2005, Captain Bob Wason, Tel: 518-369-0497 • email: rwason@nycap.rr.com

Festiva Boat Charters

Heated and Air conditioned weddings, Bar, Sweet 16, Corporate Unique yacht, Money Saver Bar mitzvah, sweet 16 parties, corporate 973 626 1846 email anthonytromal@gmail.com

Sunset Cruises & Fishing Charters

USCG Certified Capt C.J Bouchard Licensed & Insured April-October Hudson River, Saugerties NY 845-246-1514 email: bouchard12477@aol.com



BOAT HANDLING INSTRUCTION

BOAT DELIVERY SERVICE

Captain Rob Lewis, 30 years experience, easy going, day and night operation, Hudson River, Long Island Sound, Atlantic Ocean, Any Boat, Any Time. Priced to fit your budget.

Call 914-489-4848

Captain Bob Frederick, USCG Licensed 100-Ton Master. Pro Captain/Crew services, Delivery, and experienced Captain Coaching (Docking, Navigation, Instruments, Radar, loat Planning). Any Power vessel. Hudson, Canals, Champlain. Budget-friendly rates. 845-551-1396

Double AA Captain ServicesCaptain Joe Malgieri
US Coast Guard Certified Master Captain Specializing in Navigation and Boat Handling (914) 522-9403 captainiwm@optonline.net

BOAT PARTS & SUPPLY

AMSOIL PRODUCTS

Demand the best lubes and filters for your ves sel. John H. Pagliuca Amsoil Marine Lubrication Specialist 914-402-4239 800-385-3783 lubedealer.com/johnpag

ACTION MARINE SERVICES

Marine Parts & Supplies Propellers - New & Reconditioning Upholstery & Canvas Supplies Foam Cut-to-Order • Trailer Parts & Repairs • actionmarine@optonline.net 845-721-2146

BOAT RENTALS

Saugerties Marina

Kayaks, Canoes, Runaboats Poontoon Boats By The Hour, Half Day, Full Day Saugertiesmarina.com 845-246-7533

BOAT REPAIR

Riverview Marine Services Inc.

Complete service center, electrical and mechanical repair and maintenance, restoration and repower, DEC licensed antifouling application, accessory installation, 20 ton lift. Open all year, 518 943-5311. riverviewmarineservices.com Catskill NY

W * E * L * L * S **FIBERGLASS BOAT REPAIR**

Professional Fiberglassing • Blistering Problems • Gelcoating • All Warranty Work • Restorations 518-598-6794

West Shore Marine

Full Service Facility, Marina 25 ton travel lift, Haulout to 48' 60 yrs combined experienced mechanics 845 236-4486

AMERICAN BOAT RESTORATION

Certified Fiberglass, Gelcoat and Multi-Color Polyflake Repair • Complete Fiberglass Refurbishing - Cosmetic & Structural Specialist Soda Blast Cleaning • Insurance Estimates Mobile Service Available. • Insured Over 37 Years Experience. 413.665.7424 - 518.577.7799 email: boatrepair@aol.com • americanboatrestoration.com

www.constructivehands.com

FUEL DISPENSING REPAIR SERVICES

Fuel Dispensing Repair Services Including Hoses, Nozzles, Dispensers, Pumps, Piping, Etc. Tank monitoring service and repairs, sales and installation on all equipment. All forms of maintenance and repair for fuel dispensing needs. 845-787-3984 • 845-787-3030

Unique Marine Supply & Repair Service

Hauling, Storage, Winterization, Shrinkwrap, Engine Repair, Repair and Boat Supplies Call 845-489-4524

Email: Info@Uniquemarineny.com 24 Olympic Way, Poughkeepsie, NY



Richard Terpening's Watercolors Marine

845-340-9854 • 102 1st St., Connelly, NY 12417. Major & Minor Fiberglass Work • Woodworking & Bright Work • Detailing & Waxing • Osmotic Blister Repair • Custom Fabrication and MORE

ALEX'S MARINE PLUS

MOBILE DOCKSIDE SERVICE - Winterizing • Tune-Ups • Re-Powers • Electronics • Hauling • Maintenance • Rt. 9W. New Windsor, NY. 845-565-9199

NICK ROBERTI'S MARINE

835 Flatbush Rd. Kingston, NY 12401 Fully Stocked Marine Store. In-Board/ Out-Board Re-power Experts. 845-336-8111 · robertiboats.com

FIBERGLASS PLUS

Structural & Cosmetic Repairs Marine Parts & Accessories Shrinkwrapping - Detailing - Fully Insured 914-652-8301 * 914-755-1922

ACTION MARINE SERVICES

Mobile Service to Your Location Spring Tune-Ups & Service Gas & Diesel Techs, Outdrive Services **Expert Service, Repairs & Repower** 25 Years Experience, Fully Insured actionmarine@optonline.net Call Guy (845) 721-2146

BOAT TRANSPORTING

S&J MARINE SERVICE

Hydralulic Trailer-Air Ride Fully Insured Local & Residential Service Sail Boat-Wide Loads- Serving the Tri-State Area 718 918-2492

ALCOVE CARRIERS, Inc.

Power and Sail transport to 35" Local And Nationwide. 866 Route 4S, Schuylerville, NY 12871 518-365-5144 email: alcovemarina@aol.com

SAUGERTIES MARINA

Local & Long Distance Fully Insured. Up to 30' Boats. Complete Service Facilities Saugertiesmarina.com 845-246-7533

BOAT DELIVERY SERVICE

Capt. Rob Lewis 30 years experience Call 914 489 4848

NICK ROBERTI'S MARINE

Local & Long Distance Hydraulic Air Ride Trailer Licensed and Insured Kingston, New York 845-336-8111



BOAT TRAILERS

GALVANIZED TRAILERS -ALL SIZES

Custom Modifications Available New & Used - Call for Prices SEIDEL'S 518 - 537-6060

TRAILERS FOR BOATS

10' - 32' Roller And Bunk Design All On Sale, Call For Pricing Nick Roberti's Marine - 845-336-8111

CANVAS / UPHOLSTERY

Guaman Canvas, LLC

Expert Design & Installation Custom Marine Canvas • Fabricators & Upholstery • GUAMAN DOES IT ALL! Ossining, NY • 914-525-5270 • 914-373-0191 www.guamancanvasllc.com

Action Marine Services

Interiors • Exteriors • Vinyls & Canvas • Custom Canvas Cockpit Covers Foam Cut-to-Size •Supplies for Do-it-Yourself Projects • Over 25 yrs Experience actionmarine@optonline.net Call Sandi (845) 721-2145

Patino Canvas

Complete Canvas Outfitters Motorboats • Sailboats • Home www.PatinoCanvasCorp.com John Patino 845-429-6146

SEAFARER CANVAS LLC

Custom Canvas Fabricators, Dockside Service with Slips. Visit our 4000 Sq. ft Showroom Ossining, NY Telephone 914- 923-3544 www.seafarercanvas.com

www.constructivehands.com

ENGINE REPAIR

Albany Marine

We specialize in repair of 1956 to date Outboard Engines, Johnson, Evinrude, Yamaha Outboards and Merc, **OMC, Volvo Sterndrives** Factory Trained, years of experience. Parts & Accessories 518 434 4421 Albanymarine@TomsAlbanyMarine.com

Certified Marine Service

Gas & Diesel - Service & Sales Mercury Outboards, Mercruiser Inboards & Sterndrives. Volvo Penta; Universal; Yanmar: Westerbeke: Generators 845-339-3060

www.certifiedmarineservice.com

Saugerties Marine

Complete Outboard And Inboard Engine Repair, Evenrude, Merc, Mariner, NissonTuhotsu outboards, Merc Cruiser and Volvo Pinta Outdrives Merc Cruiser and other manufacturer inboards. 845-246-7533

Mohawk Valley Marine Factory Certified Warranty

& Repower Center Outboards-Inboards • Sterndirves We rebuild and repair them all. Fuel injector cleaning and repair. Call 518-399-2719

MARINAS

Lock 1 Marina

On the Champlain Canal, secure, tranquil surroundings, picnic area, restroom & shower, easy tie-up, restaurant nearby, launch ramp and secure parking.

Tel: 518-238-1321 www.lock1marina.com

Saugerties Marina
Local & Long distance transporting
Boat & Kayak rentals 24 hour repair & Fuel Overnight & Seasonal docking 845-246-7533



MARINE INSURANCE

KARAS INSURANCE AGENCIES

Power Boats • Sail Boats • Jet Skis YACHT CLUBS • MARINE DEALERS 321 S. Riverside Ave., Croton on Hudson, NY 914-271-5188 fax: 914-271-9390 cathykaras@karasinsurance.com

MARINE SURVEYORS

Al Prisco C.M.S. Marine Surveyor

Consultant - Pre-Purchase, Insurance, Damage. Member: SNAME, ABYC, NFPA, Boat-US Exchange. Specializing in Thermal Imaging. 845-228-1071 • 914-645-3525 www.marinesurveyorny.com

email: boatsurvey@yahoo.com Captain Alan Bartlett, AMS

Marine Surveyor Member SAMS, ABYC Tel. 518-859-8660

Coast Marine Services

Insurance-Appraisals-Pre-Purchase Member ABYC, NFPA, SAMS, IAMI Captain Guy Falkenheimer, A. M. S. 200 ton licensed Captain 518-784-2181

Oceanis Marine Services Inc.

Charlie Gruetzner, AMS Accredited Marine Surveyor • Pre-Purchase, Insurance, Damage Member: SAMS, ABYC, HVMTA, IAMI Tel. 914 737 0253 Charlie@oceanismarine.com www.oceanismarine.com

OSPREY MARITIME SERVICES Ltd

Instruction Power and Sail • Delivery • Harbor Tours • Pre-Purchase Advicé • Reasonable • Reliable• Experienced captjimchambers@aol.com 917-796-9631

Raymond E. Clifford - Surveyor **Clifford Marine Services**

Croton-On-Hudson, New York 10520 914-419-7926 rcliff60@yahoo.com

No Shrink Wrapping Necessary **Enclosed Steel Building Easy Access - Minutes From NYS Thruway** Exit 17 and I-84 Exit 6

9.00 per foot*

based on boat length only. No charge for trailer tongue, bow pulput or swim platforms

SEASONAL RATE * Trailers Only * \$350.00 Minimum

22,000 sq. ft **Locked & Secure**

• Electronic Security

Fire Detection System

Reserve Now! Limited Space Available email: info@campredwood.net

cell: 914-213-1878 or 845-564-6907 Ask for Jon • Mid September *thru* April



Coeymans Landing Marina 518-756-6111



Brokerage Boats

32'1988 Carver Mariner, twin Merc's, Very Clean \$22,500

37' 1999 Maxum (800 hrs) Merc 7.4 454 loaded \$69,000

43' 1997 Carver MY T-Cummins Air/Heat GenSet 1077Hrs \$79,500

Sea Ray 320 SD Merc twin Loaded \$000 \$79,000 32' 2005 qH008

40' 1998 Trojan Express Low hours excellent boat

\$62,500

1987 Silverton Convertible 34 T/Crusade Air/Heat full bimini \$22,000

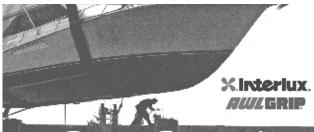
2003 Bayliner 305 twin 220Hp arch with full enclosure air/heat \$36,500

www.coeymanslandingmarina.com

WE NEED YOUR **BOAT TO SELL** Now is the time to list your boat with Coeymans Landing Marina Call Kim at **518**·756· **6**111

All Boats Located in Our Yard, Coeymans, NY





Richard Terpening's WATERCOLORS MARINE

Offering

Mobile Service from Westchester

to Lake George

Free Estimates

15 Years

Experience

- Major & Minor Fiberglass Work
- Woodworking and bright workDetailing and waxing
- Osmotic Blister Repair
- Awl Grip Painting
- Gel-Coat Repair
- Barrier Coating
- Interior, Exterior Wood Repair
- Custom Fabrication & Modification
- Swim Platforms, Pulpits...more

"Ask about our Winter Shrink Wrap Specials" **845-340-9854** *cell* 845-416-3531

> 102 1st. Street, Connelly, NY 12417 **Located at Rondout Yacht Basin**

Macdonald Marine

Preowned Boats

22' 2017 Glastron GTS 225 -US\$50,5000

24' 1995 Aqua Patio -US\$7,500

22' 2017 Glastron GTS 225 -US\$50,500

21' 2007 Stingray 210 LR -US\$16,000

18' 2002 Stingray 180 LS/LX - US\$6,500

www.macdonaldmarineny.net

1 Marina Drive, Mahopac, NY 10541 845-628-2333





BOATING on the HUDSON CLASSIFIEDS

35 words for 3 months - \$35.

with B+W photo - \$175.

with color photo - \$205.

Call: 845-401-2699

email: vargojhvargo@aol.com

ZOLLER'S Marine Center, Inc.

DISCOUNT MARINE SUPPLIES

BOAT SLIPS FOR SALE OR LEASE

Prime Boat slips available at Half Moon Bay Marina, Croton-on-Hudson NY. For LEASE (daily, weekly, monthly and seasonally) from 10ft-100ft plus. Call for availability and pricing.

Zoller's Marine Center Inc. 914-271-8803 ask for Mark or Jessica.

Two 55Ft Boat Slips Available For Sale At Half Moon Bay Marina.

Combined can handle a 100ft plus boat. Call Zollers Marine Center for pricing information 914-271-8803.

Boats for Sale:

1998 4 Winns 278 Vista twin 4.3 Volvo	\$17,900.
2000 4 Winns 298 Vista Twin 5.7 Volvos	\$26,500.
2001 CruisersYachts 3075 , 356 hrs, T/220hp 5.0 Mercruiser	\$36,900.
2005 Regal 2665 w/470 hrs, 5.7 Volvo Penta 270hp	\$34,900.
1989 34 Silverton w/low hours, 7.4 Crusader w/generator	\$34,995.

SEA DOOS for Sale:

2001 Sea Doo GTX Di with trailer fully serviced 232 hours	. \$2595.
2012 Yamaha VXR cover and trailer included 110 hours	\$7,995.

Outboards for Sale:

•1982 Johnson 40 hp Commercial, Long Shaft, Manual Start, Excellent Running Condition, Fully Serviced.......\$600.

914-271-8803

87 North Riverside Ave. Croton-on-Hudson, N.Y.

email: markmzmarine@gmail.com

1972 Pearson 39' Sloop

includes many extras, R/Furling, A/P Åutopilot, Westerbeke engine, Sleeps to keel, C/B. Doghouse, RELIABLE PASSAGEMAKER! \$27,000 Jerry 914-382-6283 4



1988 Silverton 34C,Mint Condition, twin 350/270 Crusaders engines, Starboard engine replaced last week (Vortex). New engine has a three yr. warranty, Current owner for past 15 yrs., Includes windlass, stove, microwave, GPS, AC,Gen, sleeps 6, Brand New Atlantic Tower, Can be seen at Half Moon Bay Marina, Call 382 2505 \$28,000 OBO.

HOOK MOUNTAIN YACHT CLUB

A Place Like No Other On The Hudson Rive Mooring And Boat Slips Available EXCELLENT SUMMER RENTAL PRICES



845-358-0476 email: mikehortensdesign@verizon.net





Beautiful 37' foot Trojan International, Flybridge, Twin 454 hp, 400 hrs., 2 reverse cycle air AC, sleeps 6. 6.5 generator, many extras, in Verplanck, NY, in water demo available, \$19,900, cell: 914-474-2184. email: clerici@aol.com





With a LOA of 31', and a 9' 5" beam, this Sea Ray 280 Sundancer provides plenty of room for the entire family with sleeping accommodations for up to six in the spacious forward, mid, & aft-cabins, and it comes with all of the amenities of home, and then some! Air conditioning? Heat? Hot water? Generator? Windlass? Yes, they're all here, and so much more! Not only that, with only 280 fresh water hours on the engines and 125 hours, on the generator...this boat is barely broken in!

Pilot Knob Marina Inc 1881 Pilot Knob Rd, Kattskill Bay, NY 12844

25' Sea Ray SundanceR 1996, New Camper Top, loaded with many extras, 350 HP, CAN BE DEMONSTRATED 11,500 OBO PEEKSKILL, NY 914 489 4848





THE GREAT NEWBURGH YACHT CLUB



 CLUB HOUSE WITH SHELTERED PATIO/GRILL AREA

- NEW FLOATING DOCKS
- JET SKI DOCKS
- 25 TON TRAVEL LIFT
- RESTAURANT ON SITE
- FUEL DOCK 89 OCTANE AND DIESEL
- BOAT SLIPS FOR STRIPER FISHERMEN
- SEASONAL SLIPS

1 PARK PLACE | SUITE 1, NEWBURGH NY 12550

The Great Upstate Boat Show March 2-4, 2018

Originally founded in the 1920s, the Pilot Knob Marina is one of the oldest marinas on the lake. Located on the east side of beautiful Lake George in upstate New York, nestled in the heart of the Adirondacks. In addition to top quality service, the marina offers a gas dock with the best dock attendants on the lake, as well as a "mini" grocery store stocked with the necessities for a weekend outing. During the boating season the marina is open 7 days a week.

The Pilot Knob Marina is co-owned by long time friends Nick Barber and Mike Smith who purchased it in 1986. Being avid



boaters and outdoor enthusiasts, their goal was to provide their customers with the best boating experience available. Our alliance with the Chaparral Boat Company has helped us make that goal a reality, and is evident by our number

of repeat buyers and customer referrals! Our current customer satisfaction index rating (CSI) is bordering on 100%, so we must be doing something right!

In 1995 we opened a second location southeast of Lake George village on Route 149. This has become our sales outlet and is open 7 days a week year-round, for your convenience. This location allowed us the opportunity to offer an expanded range of products with the addition of the Arctic Cat franchise. Here you will find our new and used boat inventory, as well as a sampling of our Arctic Cat snowmobiles, ATVs, sport and utility side by side vehicles, boating accessories, and a large assortment of snowmobile and ATV parts, accessories and gear.

www.pilotknob.com



2018 H20 21 Sport (Call for Special Winter Pricing)

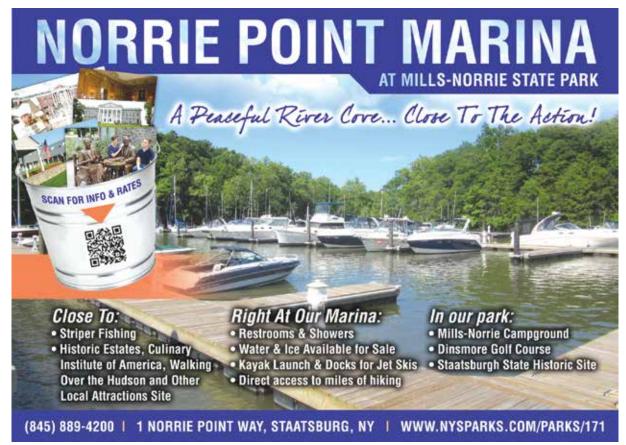
Sales Location

655 State Route 149 Lake George, NY 12845 Phone: (518) 761-9616

Marina and Store

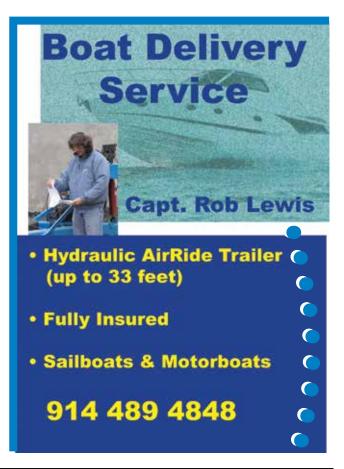
1881 Pilot Knob Rd Kattskill Bay, NY 12844 Phone: (518) 656-9211











The Great Upstate Boat Show March 2-4, 2018

Chic's Marina: A Lake George Marina For Everyone

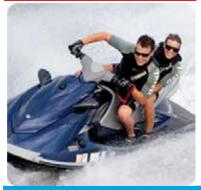
Chic's Marina has been serving the Lake George area for over 50 years! We have the largest rental fleet on the lake, renting Boston Whalers, Carolina Skiffs, Godfrey Pontoon Boats, Princecraft Pontoons, Palm Beach Pontoons, and Veranda Pontoons. We sell new and used Boston Whalers, Princecraft Pontoon Boats, Palm Beach Pontoon Boats, and Yamaha Waver-Runners. We also service and sell both Mercury and Yamaha Motors, and offer INSIDE covered

We also offer Wave-Runner Rentals, Banana Boat Rides, Fishing Charters, and have a Waterski and Wakeboard



School on site. We are a one stop solution for all your on-the-water fun for your family's vacation. Join us for a day of fun at Chic's Marina! Call us for more information at 518-644-2170. We look forward to seeing you!

Jet Ski Rental Waverunner Renta



Sport Boat Rentals



Pontoon Rentals



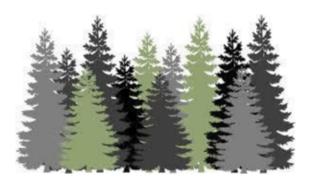
HUDSON RIVER PILOTS ASSOCIATION







(718) 815-4316 | HUDSONRIVERPILOTS.COM 201 EDGEWATER STREET | STATEN ISLAND, NY 10305



Holiday Tours & Events

2017 Calendar - Taconic Region



Parks, Recreation and Historic Preservation

2017 Holiday Tours & Events in Columbia, Dutchess, Putnam And Westchester Counties

Clermont State Historic Site, (518) 537-4240

Germantown, Columbia County

A Child's Christmas

Saturday, December 2, 2017 until Sunday, December 3, 2017 10:00 AM - 12:00 PM Drop in for stories read under the Christmas tree and treats for children ages 3-10. \$4 per person.

Friends of Clermont Holiday Party

Saturday, December 9, 2017 05:00 PM - 07:00 PM

Free for members; guests \$10. Visit www.friendsofclermont.org for more info on the Friends.

Christmas at Clermont Open House

Saturday, December 16, 2017 11:00 AM - 04:00 PM

A great day for families. See the house with Christmas decorations accenting the historic interiors. Free admission.

Candlelight Tours of Clermont

Sunday, December 17, 2017 03:00 PM - 06:00 PM

Tableaux Vivant of Christmas traditions through the ages, glittering decorations, and wassail and traditional holiday goodies served in the historic kitchen (\$12 adult; \$5 for children under 12).

John Jay Homestead State Historic Site, (914) 232-5651

Katonah, Westchester County

Thursdays – Saturdays, December 1 – 31; 1pm, 2pm, 3pm. Celebrate the holiday season at John Jay Homestead with a guided tour of John Jay's historic Bedford House focusing on the holiday traditions and decorations of the 1820s. Tours are offered on Thursdays, Fridays and Saturdays at 1pm, 2pm, and 3pm. Admission is \$10 for adults, \$7 for seniors and students with ID, children 12 and under and members of Friends of John Jay Homestead are free. Tickets are sold out of the glass porch in the Main house, to the left of the front porch.

Wednesday, December 20; Thursday, December 21; Friday, December 22; 5pm-7pm. Candlelight Tours. Experience John Jay's historic Bedford House as it takes on the glow of candlelight to celebrate the holiday season. These unique guided tours focus on holiday traditions and decorations of the 1820s. Reservations are required for timed tours as space is strictly limited. \$15 adult; \$12 senior, student or member; \$5 children. Visit www.johnjayhomestead.org to purchase tickets.

Monday, January 1, 2018; 1pm. First Day Family Fun. Kick-start your New Year's resolutions with a First Day Hike on the grounds of John Jay Homestead. Warm up by the bonfire with a cup of hot cocoa. Pick up your self-guided landscape tour between 1pm and 2pm at the registration table in our main parking lot. For weather based cancellation information please check our website after 10am on the day of the program. Free admission.

Eastern NY Marine Trades Association

ADIRONDACK MARINE

3226 Lakeshore Dr. Lake George, NY 12845 Nautiques by Correct Craft, PCM Engines. 518-668-2658 Fax 668-4143 www.adirondackmarine.net drew@adirondackmarine.net

ALCOVE MARINA & PUB

886 Rte 4 South Schuylerville, NY 12871 518-695-6079 alcovemarine@aol.com FAX: 518-695-9268

ALPIN HAUS MARINE

4850 State Hwy 30 Amsterdam, NY 12010 518-843-4400 sarminio@alpinhaus.com www.alpinhaus.com

ANDERSEN MARINE

Boat Transport 883 Route 50 Burnt Hills, NY 12027 518-399-5003 www.andersonboat.com

BECKLEYS MARINA &

COTTAGES 107 Lake Shore Dr Diamond Point, NY 12824 518 668-2651 www.beckleysboats.com

BLAIN S BAY MARINA

221 Dunsbach Ferry Road Cohoes, NY 12047 518-785-6785 Blainsbaymarina.com/ marina@JimNichols@aol.com

BEACON PUBLISHING

DBA Boating on the Hudson and Beyond PO Box 627 Verplanck, NY 10596 845-401-2699

BOATS BY GEORGE

18 State Hwy 149 Lake George, NY 12845 Cobalt Four Winns Marker One 518-793-5452 Fax-518-793-5481 www.boatsbygeorge.com george@ boatsbygeorge.com

CANADA LAKE STORE &

MARINE 103 Old State Road Caroga Lake NY 12032 Moomba Four Winns Misty Harbor 518-835-6069 www.canadalakemarine.com clstore@telenet.net

CAPITAL DISTRICT MARINE

17 Jackson Ave Cohoes, NY 12047 518-237-3442 Fax-237-1840 www.capitaldistrictmarina.com sales@ capitaldistrict.com

CASTAWAY MARINA

2546 Route 9L Queensbury, NY 12804 Regal • Mastercraft Premier Pontoon Boats 518-656-3636 Fax-656-3692 www.castawaymarina.com Thalia@castawaymarina.com

CHIC'S MARINE

PO Box 1237 Bolton Landing, NY 12814 518-644-2170 Whaler, Yamaha Waverunners www.chicsmarina.com

CR'S MARINE SERVICE

2103 Chrisler Avenue Schenectady, NY 12303. Angler, Checkmate, Mirro Craft, Bass Cat 518-370-3596 www.crsmarine.com info@ crsmarine.com

E-Z MARINE & STORAGE, INC

POB 375 II Town Shed RD Brant Lake, NY 12815 (518)494-7381 phone (518)494-3054 fax www.ezmarineandstorage.com info@ezmarineandstorage.com

ELITE DOCK COMPANY

84 Barthel Lane Queensbury, NY 12804 518-656-3625 www.elitedocks.com info@elitedocks.com

F.R. SMITH & SONS

Sagamore Rd. POB 87 Bolton Landing, NY 12814 Bryant Old Town Canoes 518-644-5181 Fax-644-2988 www.frsmithandsonmarina.com scott@frsmithandsonsmarina.com

FREEDOM BOAT CLUB LAKE GEORGE

3960 Lake Shore Drive Diamond Point, NY 12824 518-846-0201

HARRIS BAY YACHT CLUB

2712 Route 9L Queensbury, NY 12804 518 656 9028 rconnie@hbyc.com

HMS AGENCY INC.

950 New Loudon Road Latham, NY 12110 518 690 0360 bmathers@hmsagency.com

HYDE'S BOATS & RV

64 Blue Barns Rd Rexford, NY 12148 Quest, Hurricane Deckboats 518-399-2880 fax 518-399-2810 1-800-675-2881 www.HYDESRVANDBOATS.com hydes@nycap.rr.com

KELLOGG MARINE SUPPLY

10 Doggetts Coat PI Saratoga Springs, NY 12866 518-441-7475 dcairns@kelloggmarine.com

KNAPIK'S MARINE

197 Forest Ave. Amsterdam, NY 12010 Smoker Craft www.knapiksmarine.com info@knapiksmarine.com

LOON LAKE MARINA

47 Marina Rd. Chestertown, NY 12817 Sylvan, Sun Chaser, Heritage Kayaks 518-494-3410 www.loonlakemarina.com rich@loonlakemarina.com

MORGAN RECREATIONAL SUPPLY

800-836-5300 FAX: 888-353-8099 av4372@hotmail.com

UPS

MOHAWK VALLEY MARINE

47 Mohawk Avenue Alplaus, NY 12008 Starcraft 518-399-2719 fax 518-384-0068 www. mohawkvalleymarine.com boats@ mohawkvalleymarine.com

PILOT KNOB MARINA

1881 Pilot Knob Rd. Kattskill Bay, NY 12844 Chaparral 518-656-9211 Fax-656-3023 info@ pilotknob.com

POINT BREEZE MARINA

1459 Rt 9P Saratoga Springs, NY 12866 Glastron, Ebbtide, Azure, Crestliner Bennington Pontoon, Sedona Pontoon 518-587-3397 fax 518-581-8000 www.pointbreezemarina.com ptbreezemarina@aol.com

SARATOGA BOAT WORKS

549 Union Ave. Route 9P Saratoga Springs, NY 12866 Crownline, Baja, Aqua Patio, San Pan Sweetwater Stingray 518-584-2628 fax 584-1844 www.saratogaboatworks.com sales@saratogaboatworks.com

THE CHAMBER OF SOUTHERN SARATOGA COUNTY

15 Park Ave. Suite 7 (Behind Shoppers World Plaza) Clifton Park Phone: (518) 371-7748 Fax: (518) 371-5025 info@southernsaratoga.org Office Hours - 8 AM - 5 PM Monday - Friday Pete Bardunias pete@southernsaratoga.org

SHORELINE BOAT SALES

21 Sewell St. Lake George, NY 12845 Chris Craft, Formula 518-668-3297 Fax-668-0484 www.shorelineboatsales.com mail@shorelineboatsales.com

SCHROON LAKE MARINA

31 Marina Rd. Schroon Lake, NY 12870 Starcraft www.schroonlakemarina.com craig@schroonlakemarina.com 518-532-7884

SMITH BOYS

1011 State Rte. 9 Queensbury, NY 12804 518-955-2700 www.smithboys.com rrippel@smithboys.com

SNUG HARBOR MARINA

92 Black Point Rd Ticonderoga, NY 12883 Sting Ray 518-585-2628 Fax 585-9204 www.snugharbormarinainc.com info@ snugharbormarinainc.com

SMOOTH WATER SPORTS

770 Old Saratoga Rd. Gansevoort, NY 12831 518-793-5808 Fax 793-5264 www.smoothwatersports.com info@ smoothwatersports.com Malibu

SPRINGER WELDING AND MARINA

5 Broadway, Albany, NY 518-434-0390, majc@nycap.rr.com

YANKEE BOATING CENTER

3578 Route 9N Lake George, NY 128245 Lund, Monterey 518-668-2862 Fax-668-3899 www.yankeeboat.com jon@ yankeeboat.com Key West, Harris Flotebote Duranautic 518-377-2376 Fax 518-668-3899 www.yankeeboat.com jon@ yankeeboat.com



ADVERTISER'S INDEX

Albany Yacht Club	5/
Alex's Marine Service	2
American Boat Restoration	12
Castaways Marina	23
Chic's Marina	68
Coeyman's Bow Thrusters	33
Coeyman's Marina Service	62
Coeyman's Brokerage	62
Conroy's	67
Dr Gel	12
FR Smith Marina	41
Hook Mountain Marina	64
Hudson Boat Service	13
Hudson GMC hudosnpontiac.com	59
Hudson River Pilots Association	68
Hyde Park Marina	63

Glossy Color Pages

Haverstraw Marina Samalot Marine **Great Hudson Sailing Great Upstate Boat Show** Coeymans Landing Marina USA Marina and Boat Club Castaways Schroon Lake Pilot Knob Marina Scrano Boat Keep Our Waters Clean Rich Maffei Designs Local 46 Iron Workers Local 417 Iron Workers USA Marina and Boat Club **Hydes RV & Boats** Jones Marina **VMC Veterans**

Hydes RV and Boats	50
Indoor Storage	62
Karas Insurance	41
Lou's Boat Basin	58
MacDonald Marine	23
Newburgh Yacht Club	66
New York State Parks	69
Nick Roberti	9
Norrie Point State Park	67
Panco Petroleum	65
Pilot Knob Marina	66
Precision Propeller	58
PT Surplus	57
Reed Street Bottle Shop	48
Riverview Marine Services	1,59
Rob Lewis	67
Rondout Yacht Basin	17
Sallie's Boat Canvas	62
Salsbury Indoor Storage	59
Schuyler Yacht Basin	58
Schroon Lake Marina	51
Seafarer Canvas	8
Sea Tow	14
Sea School	67
Stem to Stern	33
Unique Marine	2
Viking Boat Yard	
Watercolors	63
Westerly Marine	
Whites Marina	12
Zollers	64

Beacon Publishing Corporation

Boating on the Hudson & Beyond is published by Beacon Publishing Corp.

Verplanck, N.Y.
Proud member of the Eastern New York
Marine Trades Association, Seaplane
Pilots Association, Southern Saratoga
Chamber Of Commerce, Experimental
Aircraft Association, AOPA, Hudson River
Fishermans Association (Awarded Friend
Of Hudson River 2015), Hudson River Ice
Yacht Club, (Commodore 1973)

Telephone: 845-401-2699 email: vargojhvargo@aol.com

Publisher & Editor John H. Vargo

Author, Patent Holder, Speaker, Strong Advocate For Promoting The Marvelously Clean and Bountiful Hudson River. WE Must Stop Condemning The Hudson River For Political and Bureaucratic gain!

Contributing Editors and Writers

Pete Bardunias Ralph Ferrusi Lex Filipowski Cathy Karas John H. Pagliuca Al Rudolf Art Stahl Jeff Sublett Dave and Dee Weakley

Art Department Design & Layout - Ed Radford Advertisements - Rich Maffei

©2017 Beacon Publishing Corporation.
All rights reserved. Reproduction in whole or in part, by any means, is prohibited without prior written permission from the publisher. The articles submitted by our contributing writers do not necessarily reflect the opinions of the publication.
Marylou Tortorello, Inc. Bookkeeping & Accounting Service 2 Depot Plaza, Bedford Hills, NY 10507
Boating on the Hudson is a registered trademark of Beacon Publishing Corporation.
PLEASE BE AWARE: Much of the information contained herein is of a general nature and should not be considered "The last word". For instance, water depths, tides, launching areas, are in a constant state of change. Caution and common sense are the best attributes when enjoying the many benefits of the Hudson River, its shore line and other areas of the Hudson Valley.

Printed by Turley Publications, Inc.



HERE COMES THE SPRING 2018 FISHING SEASON ON THE HUDSON RIVER

by John H. Vargo, Publisher

It begins with Striped Bass fishing, contests and events celebrating the spring spawning run of these wonderful game fish up the Hudson River to spawn.

It continues with catfish contests through the spring, summer and fall. Yes, catfish have become the mainstay of fishing contests on the Hudson River, and for good reason.

They are very easy to catch, especially for children who have never caught a fish in their young lives, they are very strong and can be caught and released with very little harm to the fish, and most importantly there are no restrictions on size limits, bag limits or anything else.

For those reasons, restaurants such as Billy Joe's Rib Works in Newburgh, NY with its huge deck, friendly atmosphere, and supportive management has turned into a home base for children's catfish contests on the Hudson River.

Coupled with the Hudson River Fisherman's Association and their very talented group of volunteers, you have a recipe for success.

Last years United Way Catfish Derby in July proved the value of "doing it right"

With these catfish contests. Twenty three thousand dollars was raised for worthy causes in Columbia and Greene Counties by focusing on catfish as the species of choice for these contests.

This year, 2018 will see many more up and down the Hudson River including the first river wide, New York Harbor to Albany CATFISH CHAOS CONTEST

Being developed by the Hudson River Fisherman's Association wonderful

group of volunteers.

By the Feb/March issue most of these contests will be listed so that you can plan your summer season of excitement.

