



PRESIDENT'S MESSAGE

From the President's Computer:

Hi Folks;

It's already the middle of July and the temperature has risen. Have you been diving yet? The club is having a mid-week dive on July 23rd, and I know I will be there. How about you? I know many of us have to work and can't make it but how about the weekend of August 2nd or 3rd? The 2nd is the Howard/Etherton dive and picnic. Steve and I will be there the whole weekend as we will be doing check-outs for our summer students. Is there some training you would like to do this weekend? Let us know and we will put it on the schedule.

We hydro tested the remaining Triton tanks and 6 failed. Three cracked from the testing. Two were found cracked before being sent in for hydro. This is to be expected due to the age and the 6150 aluminum that was used in the manufacturing at that time.

To change direction...

Many of you have computers running Windows. There is a group on terrorists (hackers) who have been calling from a Connecticut area code, representing themselves as Microsoft employees and telling the people who are answering that their computers need to be updated to prevent viruses and hacking. They ask to take control of your computer and then download malware and steal your private information, accounts, passwords, ID, and any other information of value. Microsoft **DOES NOT** ever call customers unless you have called them first. If you get a call from someone who says they are from Microsoft just hang up or tell them you run Unix to get rid of them.

Till the next Triton trib...

Mike.

773-251-7463

WA9EVF@comcast.net

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MEMBERSHIP REPORT

July, 2014

Our current membership stands at:

67 full members

0 Associates

TOTAL 67 members

I have made up a new roster, members please let me know if you want me to e-mail a copy to you.

Adolph Habich - Membership Committee.

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UPDATE YOUR ROSTERS

Nothing to report this month.

BOARD OF DIRECTORS

President – Mike Leibovitz

Vice-President – Ron Levin

Secretary – Dave O'Malley

Treasurer – Ed Littel

First Director – Scott Reimer

Second Director – Mary VanHouten

COMMITTEE CHAIRS

Audit – Diana Skiba

By Laws & Rules – Gary Duszak

Entertainment – Dave Vemmer

Equipment & Safety – S. Leibovitz

Events – Pam Romund

Membership – Adolph Habich

Merchandise – Brian Clarke

Nominating – Margy Levenberg

Publicity/Web Site – Adolph Habich
/ Milt Levenberg

Director of Training – Rich Schak

Editor of the Trib – Pam Romund

Illinois Council Delegates – Chuck
& Margo Miller

DAN SPONSOR #29362

TRITON EVENTS CALENDAR

July, 2014

Sunday, 7/20	Jim Haigh Dive	Haigh Quarry – Kankakee - Haigh Quarry Staff
Tuesday, 7/22	Business Meeting	Giuseppe's Restaurant - 7:30 PM 1062 Lee St, Des Plaines, Illinois, 60016
*Wed. 7/23	Mid-Week Dive & Picnic	Pam Romund 773-791-3142, promund@kraftfoods.com
*Saturday, 7/26	Minor League Baseball	Angi McKeon

August, 2014

Saturday, 8/2	Howard/Etherton Day	Board of Education
Tuesday, 8/12	Triton Trib Deadline	Pam Romund 773-791-3142, promund@kraftfoods.com
Sunday, 8/17	Milwaukee Dive - Willy	Scott Reimer (streimer1@comcast.net)
Sunday, 8/24	Concours Classic Cars	Dave O'Malley, 847 724-6878 djo2362@msn.com
Tuesday, 8/26	Business Meeting	Giuseppe's Restaurant - 7:30 PM 1062 Lee St, Des Plaines, Illinois, 60016

September, 2014

Saturday, 9/6	Road Rally	Lea Hotton and Pam Romund
Tuesday, 9/9	Triton Trib Deadline	Pam Romund 773-791-3142, promund@kraftfoods.com
Saturday, 9/20	Chicago/Milwaukee Dive	TIC Choice - TIC Needed
Tuesday, 9/23	Business Meeting	Giuseppe's Restaurant - 7:30 PM 1062 Lee St, Des Plaines, Illinois, 60016
Saturday, 9/27	Lake Geneva Dive	Jim Hynan jhynan74@gmail.com

October, 2014

Sunday, 10/4	Mini Golf Outing	TIC Needed
Saturday, 10/11	UW Pumpkin Carving	Pam Romund promund@kraftfoods.com
Tuesday, 10/14	Triton Trib Deadline	Pam Romund 773-791-3142, promund@kraftfoods.com
Saturday, 10/25	ICSSD Presidents Night	Illinois Council of Skin & SCUBA Diving Clubs
*Sunday, 10/26	East Troy RR & Market	Jim Hynan jhynan74@gmail.com
Tuesday, 10/28	Business Meeting	Giuseppe's Restaurant - 7:30 PM 1062 Lee St, Des Plaines, Illinois, 60016

November, 2014

Sunday, 11/2	Holocaust Museum Visit	Harriette Leibovitz
Saturday, 11/8	Community Service	Jim Hynan jhynan74@gmail.com
Saturday, 11/11	Triton Trib Deadline	Pam Romund 773-791-3142, promund@kraftfoods.com
Saturday, 11/22	Brewery Tour	TIC Needed
Tuesday, 11/25	2014 Photo & Video	Photos to Dave Vemmer

December, 2014

Saturday, 12/6	Holiday Party	Board of Directors
Saturday, 12/13	Chicago Botanic Garden	TIC Needed
Wed. 12/31	New Year's Eve Bowling	TIC Needed

*Denotes Date Change

CONCERT IN THE PARK

Rain, Rain – Go Away! That’s what 17 Tritons were saying when the June 30th Concert in the Park was canceled and re-scheduled due to thunderstorms. But it turned out to be a wonderful serendipity for us. 13 Tritons and 2 guests were able to gather on the re-scheduled day of July 3. Ron Levin and the Reunion Jazz Orchestra put on a fabulous performance. Tammy McCann was in fine form, singing with the RJO. We had wonderful music, camaraderie and as with all Triton events, plenty of food – enough for Jan O’Malley to offer some to several orchestra members. This turned out to be a wonderful start to the 4th of July holiday week-end.

TIC: Diana Skiba

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DIVE THE PRINS WILLEM!

Sunday, August 17th

TIC: Scott Reimer

Hey Fellow Tritons. Are you getting tired of the record breaking heat and humidity? Looking to cool off without running up your electric bill? Why don't you plan on joining us **Sunday August 17th** for an afternoon **charter dive** on the **Len-der** out of **Milwaukee**? There are currently five seats left on this charter. Need to get a definite count soon to make sure we have enough divers.

The cost will be \$90. Our initial plan is to make at least one dive on the **Prins Willem** (90 feet to the starboard rail, below the lake bed, in the mud). If folks are satisfied with just 1 dive on the *Willie*, the *Gillen Tug* and the *MFD Fireboat #23* lie close by, both with a max depth of 70 feet. If folks would prefer to motor a little farther away to the south, we could dive the *Norland Steamer* or the *#6 Dredge* (both no deeper than 70 feet).

Cost covers the charter fee. If you need tanks, they will cost extra and need to be arranged with Pirates Cove Dive Center. If you are interested, **contact Scott Reimer** (streimer1@comcast.net) or call 847.561.2272

PS- For some photos of some of our Dive Options, please check out the links to the galleries here for the Prins Willem, Gillen Tug, Fireboat, Norland and Dredge: http://www.silent-helm.com/images/Shipwrecks/shipwreck_research.htm

(P.S. Thanks to the person who wrote the ad last year! I just grabbed and modified slightly. Didn't remember until about 15 minutes ago the trib gets published tonight.)

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ENTERTAINMENT AT MEETINGS

Do you have an excellent idea or know of a speaker you think would be a good fit for the club? Or perhaps you have photos of a recent trip you took, please share the information. Contact Dave Vemmer or any member of the Board, we would be happy to put you on the schedule.

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Reprinted from Undercurrent On-Line, June 21, 2014, www.undercurrent.org

HAVE AERIS DIVE GEAR? WHAT TO KNOW FOR YOUR NEXT SERVICING

Starting on September 1, owners of Aeris dive gear will need to take it to an Oceanic dealer for servicing and repairs starting September 1. American Underwater Products, which owns both Aeris and Oceanic, decided to merge the two companies, and now both lines will be sold exclusively under the Oceanic brand. Aeris customer service responsibilities and warranties will be accepted by Oceanic.

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MID-WEEK DIVE & PICNIC
WEDNESDAY, JULY 23RD (DATE CHANGE)
PEARL LAKE, SOUTH BELOIT, IL

Come on out to Pearl Lake on Wednesday, July 23rd for some diving and great picnic food. This is a great opportunity for you to enjoy Pearl Lake without the crowds. If you are planning to dive please be there by 10:00 so we can begin diving at 10:30. This will give everyone plenty of time to get a dive in and dry off a bit before lunch.

Lunch will be hot dogs and brats with all the other picnic fixin's. We will also have lots of other food for those that aren't big meat eaters, fruits, salads, etc. Please let me know that you will be coming so that I can make sure to have enough for all. Cost is your entrance to Pearl (\$20 if you are diving, \$10 if not diving).

TIC: Pam Romund promund@kraftfoods.com 773-791-3142

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HOWARD – ETHERTON DAY
Dive & Picnic, Pearl Lake
Saturday, August 2

Join us on Saturday, August 2 for our annual Howard/Etherton Day. This is a time for everyone to kick back and relax – the day will be easy going and very casual.



Marsh Howard was a founding member of the club and one of the original instructors. Jim Etherton was an instructor and president of the club and each were just all-around great guys. Both of them died way too young and this day is set aside by the Board of Education for all to enjoy a day diving and family activities as they loved to do. Come to dive, come to hike, bike or use the beach.

We will be conducting training this weekend for the students from our summer class. Come on out and join in on the fun!

TIC: Board of Education

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ROAD RALLY
Saturday, September 6

Back by popular demand (I heard from four people!), we will be having another Triton Road Rally. This year there is new territory to explore so it should be exciting and fun for all. We are still working out the details but rest assured we will take you through some of the highlights of DuPage county and, perhaps, even the old Route 66.

This has proven to be very popular, think about joining together on a team, a pair or two of extra eyes are a big help when trying to spot the clues. And the winning team will go home with the coveted Triton Road Rally trophy.

Save the date, we will begin to take sign-ups at the July meeting.



Your TICs: The Driving Divas
 Lea Hotton and Pam Romund

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DIVEHEART 9TH ANNUAL GOLF OUTING



Assisting children, adults and veterans with disabilities through scuba diving!

Friday, September 26, 2014

Maple Meadows Golf Club

272 S. Addison Rd. Wood Dale, IL 60191

Great Drawing Prizes
Hole-In-One Contest



Longest Drive
&
Closest to the
Pin Contests

Contact Diveheart.org
for more information.

Accessible Golf Carts
will be Available
(Advance Notice Required)

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JIM HAIGH MEMORIAL DAY DIVE

SUNDAY, JULY 20

HAIGH QUARRY, KANKAKEE, IL

Get together with your fellow divers, enjoy some diving fun for a very good cause. There will be bands, raffles, and more! The Illinois Council will be in attendance, come on out and dive, or just hang out and

enjoy the topside festivities. You won't be disappointed. Remember no non-divers under the age of 12 and no pets please.

For more information you can go to: <http://www.haighquarry.com/> for additional details.



Come on Out and Enjoy the Fun!

**2013: \$14,196.00 was raised for
Soldiers Undertaking Disabled
Scuba**

**Silent Auction, Raffles, Door Prizes,
All proceeds to benefit Soldiers
Undertaking Disabled Scuba (SUDS)**

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GENEVA CONCOURS D'ELEGANCE CLASSIC CAR SHOW

**East State Street (Rt. 38) and 3rd Street
by the Court House Cannons**

Classic Car enthusiasts will gather together **August 24th in Geneva, Illinois** to view a beautiful collection of antique, classic and modern automobiles. Participants from all over the country will display their automobiles on Third Street, hoping to be awarded one of the coveted "Benz" trophies.

Featured at this year's event are the automobiles that traveled the Lincoln Highway during its first decade, the celebration of the Fiftieth Anniversary of the magnificent rear engine Porsche 911 sports/racing cars and 4 Dream Cars from the Bortz Auto Collection.

Third Street, once a part of the Lincoln Highway, is the heart of Geneva's charming downtown shopping district lined with shops, restaurants, parks and historical buildings. This Concours is open to the public at no cost, making this a wonderful family event. The Geneva Concours d'Elegance is your only opportunity in the area to view this fantastic collection of award winning, unique and rare automobiles. **The show is on Sunday August 24, 2014 from 10:00am to 4:00pm. We will meet at 1:00pm.**

The Show is mainly on South 3st street with about four cross streets. It is a fairly easy walk and should not take any more than 1 to 2 hours. We will go to a local restaurant after the show for a meal and drinks. I will publish the location later. I have been going to this event for years and have seen incredible automobiles. Don't miss this event.

Dave O'Malley

847 209-1738 and djo2362@msn.com



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Reprinted from Undercurrent On-Line, June 21, 2014, www.undercurrent.org

THE WORLD'S LARGEST ARTIFICIAL REEF IS BEING BUILT IN THE YUCATAN

The project is called Kan-Kanan, which means "the guarding serpent," and according to the *Yucatan Times*, it's currently under construction near Puerto Morelos. The artificial reef will comprise more than 800 hollow concrete pyramids, each weighing 10 tons, and they'll be placed on a concrete base. The goal is for the reef to reduce coastline erosion and, once finished, builders say it will be longer than the Brooklyn Bridge and offer a home to more than 13,000 marine species.



AMAZING NUDIBRANCH PICTURES

Dive into the bizarre and beautiful world of nudibranchs with this amazing photo gallery compiled from *Scuba Diving's* 2014 Through Your Lens Photo Contest submissions. These breathtaking marine gastropods are one of Mother Nature's most astounding species, sporting some of the most fascinating shapes, intricate patterns and mesmerizing hues found on any critter floating in our blue planet.

Sheepish Little Nudi Photo by Lynn Wu

This tiny little nudibranch (*Costasiella sp.*) looks so cute. White head and black rhinophores; cerata green with reddish tips. It looks like a sheep stopped eating grass. Location: Bali, Indonesia

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For those who don't know DEMA is the Diving Equipment Manufacturers Association. It is a trade association made up of manufacturers, training agencies, resorts, magazines and more.

PAT HAMMER TO RECEIVE DEMA AWARD

Patrick Hammer first became a diving instructor in the early seventies, forming a dive club with over 150 members. He opened his first dive store in 1974 and eventually opened a total of five stores in Illinois, Florida and Georgia during the period from 1974-1982. During the mid 1970's, the Chicago Fire Department approached Hammer for advice on how to do a proper search and recovery. Since, Hammer has worked with several fire departments and was instrumental in developing safety procedures on proper search and body recovery techniques. Over the years he has gone on to write more than 40 additional specialty diving programs.

Pat has operated the Our World Underwater consumer show since the late 1998 and during that time the show has grown to become the largest consumer dive event in the Midwest.

In addition to providing opportunities for divers from all over the world to learn more about diving, Pat has seen to it that Our World Underwater also provides opportunities for kids to become engaged in recreational diving and the diving environment, and even puts its money toward various scientific efforts through the non-profit Tim Early Foundation, which is largely funded by OWU. The key purposes of grants provided through the Tim Early Foundation are to further the knowledge and understanding of the local Midwestern underwater environment, support Midwest aquatic preservation programs in high schools and colleges, fund research of Lake Michigan shipwrecks to preserve the history and historical contributions made to the Midwestern states by the maritime shipping industry, and to implement "Micro Gravity" programs designed to replicate N.A.S.A. space camps for local youth to experience zero-gravity while underwater. More than 3,000 school-aged children have reaped the benefits of this Foundation. He also cofounded the Ralph Erickson Foundation whose goal has been to help diving enthusiasts in underprivileged areas start their scuba career through a grant program that helps provide access to equipment and training. Through this foundation, Pat has been instrumental in changing the lives of many, mostly underprivileged youth and young adults, in multiple locations in the Caribbean.

Pat is the author of two skin diving manuals, two operations and resort training manuals, numerous articles and a contributor to major worldwide diver training programs.

Hammer has served the Industry by serving on a number of Boards including the PADI Retail Association Board, Coral Reef Alliance Board, Aqua Lung Advisory Board and DEMA Board of Directors.

SCUBALAB: 5 TIPS FOR BUYING THE PERFECT DIVE MASK



Field of View

Optimizing your field of view, both horizontally and vertically, is the primary goal of a good mask. But having a good downward view is of particular importance.

After all, downward is where you'll find your gauges, buckles, D-rings, BC pockets, weight ditch handles and just about everything else you're going to want to grab. The better your downward view, the easier it is to see and to access your gear.

Low Volume

Low volume masks are nice because they require less breath to clear. They also create less drag when cruising through the water column, and they tend to provide a wider field of view because the front lenses sit closer to your eyes.

Buckle/Strap Systems

Some buckles are easy to operate and make strap adjustment a dream. Others are simply a pain in the ass. The buckle systems on most modern masks mount on the skirt rather than the frame. This offers a number of advantages, including improving the range of motion for strap positioning, and enabling the buckles to be folded flat against the lens for stowage or packing.

Skirts

All mask skirts are made out of silicone, but the thickness and suppleness varies from mask to mask. Some skirts mold to your face like a second skin, creating a comfortable, watertight seal. Others seem to just butt up against your face, with stiff edges that dig into your skin. Some manufacturers add different surface textures in the forehead and cheek areas to further increase comfort and improve the seal. LiquidSkin, TruFit and High Seal are among the top skirt designs worth investigating.

Skirts also come in clear and black, typically. Clear skirts maximize the amount of available light they allow into the mask. This can be a real plus when diving in shadowed or green water. However, when diving in bright tropical waters over a white sand bottom, all that reflective light streaming through a clear skirt can be blinding. Black skirts, while a bit more claustrophobic, are great at blocking this reflective light, which is why underwater photographers love them.

Purge Valves

For divers who just can't get a mask to seal, buying a model with a purge valve might be the only solution. Mounted in the bottom of the nose pocket, a purge valve is designed to keep water from building up inside a leaky mask. The best purge valves will drain without any effort; at worst all you have to do is blow gently through your nose to get it going.

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WANTED TO GIVE AWAY

I am looking to give away a few small items:

- A poster of all the shipwrecks in the Great Lakes. It is 2 feet by 3 feet with an orange background, and is in a poster frame. Would look good in your basement or den.
- A battery charger for AA batteries, including about 4 rechargeable AAs.

I will bring either or both to the July meeting. Thanks

Jim Hynan 847-559-9014

jhynan74@gmail.com

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A big *Triton* THANK YOU!

The following businesses support our organization and we thank them for the generosity. The next time you stop in mention you are a Triton & personally thank them for their support.

BELOW H20

554 S. Route 59
Naperville, IL 60540
630-820-2531

CHICAGOLAND SCUBA

732 S. Rand Road
Lake Zurich, IL 60047
847-540-7211

DJ'S SCUBA LOCKER

9301 W. Ogden Ave.
Brookfield, IL 60513
708-442-4388

HAIGH QUARRY

2738 E 2000 North Road
Kankakee, IL 60901
815-939-7797

PIRATE'S COVE DIVING

1103 West Oklahoma Avenue
Milwaukee, WI 53215
414-482-1430

TOUCAN DIVE CENTER

756 Frontage Road
Lake Villa, IL 60046
847-356-7826

BERRY DIVE CENTER

3402 N. Milwaukee
Northbrook, IL
847-358-3848

DD DIVE SHOP

1039 Waukegan Road
Glenview, IL 60025
847-657-3483

ENTERPRISE MARINE

420 Michael Court
Des Plaines, IL 60016
847-640-8113

PEARL LAKE RESORT

Highway 251
South Beloit, IL 61080
815-389-1479

SCUBA EMPORIUM

16336 S. 104th Avenue
Orland Park, IL 60467
708-226-1614

UNDERSEAS SCUBA CENTER

611 N. Addison Avenue
Villa Park, IL 60181
630-833-8383

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HOW ABOUT THOSE POP TABS?

Ronald McDonald Houses work with local recycling centers to receive money for collecting tabs from aluminum cans - including those from soda cans, vegetable and soup cans, and pet food cans.

Pop Tab Fun Facts

- The Minneapolis/St. Paul Ronald McDonald House established the Ronald McDonald House Pop Tab Collection Program in 1987.
- To date, more than 400 million pop tabs have been collected, generating more than \$4 million.
- The ring-pull can was invented in 1962.
- The pop tab was invented by Ermal Frazee in Kettering, Ohio.
- Kettering's Frazee Pavilion, a popular amphitheater in Dayton, Ohio, is named after the pop tab inventor.

Pop Tab Measurement Equivalents

1 inch = 1 pop tab
1 meter = 40 pop tabs
1 km = 40,000 pop tabs

1 foot = 12 pop tabs
1 lb = 1,267 pop tabs
1 mile = 63,360 pop tabs



The Tritons

FOUNDED IN 1957

P. O. Box 1025
Des Plaines, IL 60017-1025

July, 2014

Triton DIVE LINE: 847-394-0975

www.TheTritons.com

DAN Sponsor -# 29362

The Tritons

See you Tuesday, July 22, 2014 at 7:30 PM

Giuseppe's

1062 Lee St Des Plaines, IL
(847) 824-4230

The restaurant is situated on Lee Street, north of Algonquin and south of Northwest Highway