



THE PROPAGATOR

6 Donner St.
Holmdel, NJ 07733
Editor: Bob Buus, W2OD

OCTOBER 2010

UPCOMING GSARA MEETINGS

The next regular meeting of the GSARA will be held on **Wednesday, October 6** at **7:30 PM** at the **American Red Cross** - Regional Office, 1540 West Park Avenue, Tinton Falls, New Jersey. This will be a regular business meeting. For all meetings, guests are welcome and refreshments will be served. Please try to attend.

The second meeting in October, also at the Red Cross, will be on **Wednesday, October 20** at **7:30 PM** and will be "Movie Night." We'll have popcorn and a great movie to watch called, "BS7H Scarborough Reef DXpedition." Frank, W2XYZ has seen this movie and says that it's really entertaining. It's amazing the things some of the Hams go through to put a rare station on the air for the radio world's benefit. As always, refreshments will be served. We look forward to seeing you there.

OMARC TAILGATE HAMFEST OCT. 2

Don't forget that Saturday, October 2 is the OMARC Tailgate Hamfest at the Diana site on Marconi Road in Wall. Gate opens at 0730 (0630 for sellers) and admission is \$5 for buyers and \$10 per space for sellers. For more information, see <http://www.omarc.org>

OCTOBER PUBLIC SERVICE EVENTS

The Juvenile Diabetes walk in Avon is Sunday, October 10. This starts at 0900 and will be finished before noon.

The Red Bank CROP walk is Sunday, October 17. This starts at 1300 and lasts until about 1630.

If you can help with either of these events, contact Tom, N2VFK at n2vfk@verizon.net.

WELCOME NEW MEMBERS

Please welcome back to GSARA former members Ted Kopp, N2KPC and his wife Annie Kopp, N2LAL from Hazlet. Both were active in GSARA in the early 1990s and we're very pleased to see them back. They have a wide range of amateur gear covering HF, VHF, and UHF. Please add to your GSARA Roster:

N2KPC, Ted Kopp
77 Herman Road
Hazlet, NJ 07730
732-203-7282

N2LAL, Annie Kopp
77 Herman Road
Hazlet, NJ 07730
732-203-7282
anniefromband@yahoo.com

HUDSON DIV. AWARDS LUNCHEON

To be held on Sunday, -November 14, 2009

12:00 Noon - 4:00 PM

Biagio's Restaurant
Paramus NJ

[2010 Hudson Division Awards Ticket and Program Ad Forms Are Now Available here](#)

*2010 ARRL Hudson Division Awards
To Be Presented At the Luncheon Include*

Amateur of the Year
Technical Achievement
Grand Ole Ham

Key Note Speaker will be
ARRL President **Kay Craigie**, N3KN

Tickets are \$50 per person

GSARA OFFICERS

President	W2XYZ	Frank Wroblewski	942-7705
Vice Pres.	W2HTS	Howard Suffill	460-1885
Secretary	W2OD	Bob Buus	946-8615
Treasurer	W2KQ	Joe Dreifuss	493-4236
Engineer	N2LXM	Jeff Harshman	922-0816
Webmaster	KC2TKK	Josh Gluck	
Publicity	NJ2H	Bill Shockley	207-4466
Trustees	KG2NV	Don Pingitore	229-2925
	W2OD	Bob Buus	946-8615
	WA2FVL	Jack Keating	264-7670

PROPAGATOR AVAILABLE BY E-MAIL

Would you like to help the finances of GSARA and at the same time get your issue of *The Propagator* a few days earlier? You can get every issue e-mailed to your computer every month by simply giving your e-mail address to Josh Gluck, KC2TKK and request *The Propagator* electronically. Josh's e-mail address is <kc2tkk@gardenstateara.org>.

BADGES AND PATCHES

If you would like a GSARA name badge, you may order one by getting a Badge Order Form from our Secretary, **Bob Buus, W2OD**, filling it out and turning it in to Bob with your \$7.00 payment.

We also now have patches available at all meetings and they cost \$3.

OUTGOING QSL CARDS

If any GSARA members wish to combine their QSL cards that are going through the outgoing ARRL Bureau, please bring them to the next GSARA meeting along with the label from a recent QST Magazine (you must be an ARRL member to participate in this program). We then send them as a group at no charge to GSARA members. It couldn't be much easier than that to QSL. You are registered at the W2 incoming bureau, aren't you?

PROPAGATOR NOW ON THE WEB

The *Propagator* is available as a PDF file at:

<http://www.gardenstateara.org>

Click on "The Propagator" and then select the month you want.

EDITOR'S NOTES

The tower on a trailer willed to GSARA by Mike, W2EXQ-SK has made its way to the Red Cross (see story and pictures on page 5). This is a super heavy duty military-grade tower that needs a little bit of work to be fully operational. Hats off to the GSARA members who took the time and effort to get this moved. It should prove very useful to the Red Cross and GSARA.

As of this writing, Howard is still looking for a few more operators to participate in the Red Cross Drill on Saturday, October 2 (see story on p. 6). Any help that you can provide will be appreciated.

Remember the OMARC tailgate coming up on Saturday, October 2 at the Diana site on Marconi Road in Wall Township. There will also be a VE test session. Go to www.omarc.org for more details. If you want something bigger, the Pack Rats will hold their annual Hamarama Flea Market on Sunday, October 3 in Wrightstown, PA (just across the river from Trenton). Go to www.packratvhf.com for more information. Plan to attend at least one of these events.

Another order for GSARA shirts is about to be placed (see p. 4). If you don't already have one, this is your chance.

If you are interested in obtaining a [gardenstateara.org](mailto:kc2tkk@gardenstateara.org) email address which will give you webmail and POP3/SMTP access, please send an email to Josh at kc2tkk@gardenstateara.org with your First Name, Last Name, and Call Sign. Your email address call_sign@gardenstateara.org will be created and the login information sent back to the email address your request came from.

Remember if you change your e-mail address; please be sure to inform Josh Gluck, KC2TKK.

As always, I appreciate feedback or material for *The Propagator*. The deadline for the November issue is October 15.

73 de Bob, w2od@arrl.net

HUDSON DIVISION HOME PAGE

<http://www.hudson.arrl.org>

GSARA HOMEPAGE

<http://www.gardenstateara.org>

MINUTES OF SEPTEMBER 1 MEETING

By Bob Buus, W2OD, Secretary

President Frank Wroblewski, W2XYZ called the meeting to order at the Red Cross at 7:35 PM. There were 11 members and two guests present. The guests were Ted Copp, N2KPS and his wife Andrea Copp, N2LAL. Both were former members of GSARA. After the pledge to the flag, all members introduced themselves.

Secretary's Report

A motion was made by Jeff, N2LXM and seconded by Lou, W2HAM to accept the minutes of the August meetings as published in the September Propagator. The motion was accepted unanimously. Secretary Bob, W2OD reported no correspondence.

Treasurer's Report

Treasurer Joe Dreiffuss, W2KQ gave his report which was accepted unanimously.

Old Business

On Saturday, August 14, GSARA volunteers put several masts in the ground behind the Red Cross building for mounting antennas. We now have antennas up for 2-meter omni directional, a dual-band 2/70 yagi beam, and the Red Cross antenna.

A work party has been scheduled for Wednesday, September 8 to prepare the W2EXQ-SK tower for movement to the Red Cross. Volunteers may go directly to Mike's house in Neptune or, meet at the Red Cross at 4:30 PM and go from there as a group. Please help if you can.

There had been a question as to our liability insurance coverage when members engage in Public Service events. Frank, W2XYZ checked with our insurance company and found that all members participating in such events are automatically covered so there is no issue.

Jeff, N2LXM brought in a packet of QSL cards received from our K2USA operation in January. All have been acknowledged.

Hamfests

The joint GSARA/NADXA Hamfest will be in the Maecon parking lot on Saturday, September 12. Don, KG2NV reported that all is going quite well. We still need an additional volunteer or two to help

out. Contact Don if you can help. VEC Ed, WA2NDA has offered to conduct the VE test session and will bring some VEs. Jeff, N2LXM is coordinating the limited food service that will be available. If we can't find someone to staff the club table, perhaps it can be set up next to the food or next to W2ODs table so Jeff or Bob can watch it.

The OMARC tailgate Hamfest will be on Saturday, October 2.

New Business

Frank, W2XYZ mentioned that we need an antenna patch panel in the radio room to accommodate our several antennas and operating positions. For that we need an estimated 24 UHF bulkhead connectors. A motion was made by Joe, W2KQ and seconded by Lou, W2HAM to authorize up to \$100 to purchase the necessary connectors. The motion passed unanimously.

The Asbury Park repeater went down with the recent power failure. Jeff, N2LXM has a back-up battery but we need permission from MCRA to put it in.

An interest has been expressed in placing another order for the yellow GSARA shirts. To that end, a sign-up sheet was circulated at the meeting and requests were made for 6 shirts. Since we need a minimum order of 10 shirts, we will circulate the list again at the next meeting.

New Members

An application for Family membership was received from Ted, N2KPC and Annie, N2LAL Copp. Both were former members of GSARA and have an impressive line of equipment covering the HF bands as well as 2 meters and 440. A motion was made and seconded to accept the Copp family as members and the motion passed with unanimous vote.

Announcements

The Neptune Amateur Radio Club will be holding a picnic on Saturday, September 18 from 10 AM to 3 PM at the Neptune City Memorial Park. All are welcome but bring your own food and drink.

The Red Cross has changed their organization so the regional center where we meet now encompasses 7 counties along the New Jersey coast from Monmouth to Cape May counties.

Closing

The door prize of \$10 was won by Howard, W2HTS. A second door prize of a GSARA cap was won by Ralph, KC2YNL. There being no further business, a motion was made and seconded to close the meeting. The motion was accepted unanimously and the meeting adjourned at 8:26 PM.

MINUTES OF SEPTEMBER 15 MEETING

By Bob Buus, W2OD, Secretary

President Frank Wroblewski, W2XYZ called the meeting to order at the Red Cross at 7:30 PM. There were 18 members and four guests present. The guests were former GSARA members Kevin Wagner, N2FA and Steve Jackson, N2WLH both from Toms River. Also Alex Schneider, KC2NRP from Lawrence Harbor and Luis Riesco, KA2TUZ from Wall. After the pledge to the flag, all members introduced themselves.

Correspondence

A QSL request was received regarding the January K2USA operation and turned over to Jeff, N2LXM.

Hamfests

The joint GSARA/NADXA Hamfest on September 12 turned a profit in spite of the rainy weather. The profit after expenses was \$354. The volunteer workers specified where their efforts should be rewarded. The result is that GSARA netted \$118 as did the NADXA and the Neptune ARC. Thanks to the efforts of the VE team headed by Ed, WA2NDA, there was one successful upgrade from the VE session.

The OMARC tailgate Hamfest will be on Saturday, October 2.

Old Business

A sign-up sheet was circulated for those wishing to purchase the customized yellow GSARA shirts which will soon be ordered.

New Business

The Red Cross will be holding a disaster training session on Saturday, October 2 from 9:30 am to about 4:30 pm. They have requested our help in providing communications assistance. A sign-up sheet was circulated for volunteers. We need not

show up until 11 am for those who wish to attend the OMARC tailgate Hamfest earlier that morning. This will serve as the SET for the amateur volunteers and light refreshments will be served.

Public Service

Tom, N2VFK announced that volunteers are needed for the juvenile diabetes walk on Sunday, October 10 and the Crop walk the following Sunday, October 17.

Announcements

John Holden, N2OWN is in the Madison Rehab in Matawan and is looking for a dual-band HT at a reasonable price. He can be reached on 732-599-7417.

Guest Luis Riesco, KA2TUZ will be giving a talk at the Wall Public Library on Thursday, October 7. The talk will be about the beginnings of radio astronomy and Project Diana. Admission is free but reservations are requested in order to determine an adequate amount of refreshments. Reserve by calling the library at 732-449-8877.

Program

Bob, W2OD made a presentation on the history of the international radiotelegraph code.

Closing

The door prize was won by Laura, N2HGI. There being no further business, a motion to close the meeting was accepted unanimously and the meeting adjourned at 9:05 PM.

LAST CALL FOR GSARA SHIRTS

If you do not yet have a bright yellow GSARA shirt, the final call before ordering new shirts will be at the next meeting on Oct 6. You can still sign up then or send Frank, W2XYZ an email anytime before then. Please include your name, call, and size of shirt (S, M, L, or XL). Cost will be about \$22 per shirt. If you are not sure whether you are already on the list, and want to check to be sure, also send an email to Frank at w2xyz@arrl.net who can verify it.

A woman marries a man expecting he will change, but he doesn't.

A man marries a woman expecting that she won't change, but she does.

TRAILER TOWER FROM W2EXQ-SK



On Wednesday evening, September 8, several members gathered at the home of Mike Reason, W2EXQ-SK. We began lowering his tower and preparing it to be moved to the Red Cross property in Tinton falls. Pictured above as the tower is being lowered are (l to r) Frank, W2XYZ; Howard, W2HTS; Joe, W2KQ and an unidentified helper behind the tower. Note that Howard is the only one working with the rest supervising. Note the lack of wheels on the trailer. Photo courtesy of Tony, WA2ZSI



Celebrating the completion of getting the tower down are Ralph, KC2YNL; Howard, W2HTS; Frank, W2XYZ; Jeff, N2LXM; Joe, W2KQ; and Laura, N2HGI. Photo courtesy of Tony, KA2ZSI



This photo was taken two weeks later. The trailer has wheels and is being towed to the Red Cross. We hope to clean-up and fix the tower to put it back in service that it may benefit Red Cross communications, and of course our club activities as well. If all goes well, we'll have it up and functioning before the winter snows set in. Photo courtesy of Frank, W2XYZ

ARRL & THE NETHERLANDS ANTILLES

To clarify the administrative process by which the anticipated changes to the two existing Netherlands Antilles DXCC entities will be made, the ARRL Awards Committee has determined that at 0400 UTC (12:00 AM local time in the islands) on October 10, 2010, the two Netherland Antilles DXCC entities will be deleted. Commencing at 0400 UTC (12:00 AM local time) on October 10, 2010, operation from the islands of Curacao, Bonaire, Sint Maarten, Saba and St Eustatius will count for a yet-to-be-determined number of new entities under the DXCC List Criteria and Political Entities, Rule 1 and/or Rule 2 Geographic Separation Entities. When the Awards Committee determines what Rule 1 or Rule 2 actions apply, it will announce the final disposition of the entities on the DXCC list. The DXCC desk will not accept confirmations for these new entities until after January 1, 2011.

From *The ARRL Letter*, September 23, 2010

A woman worries about the future until she gets a husband.

A man never worries about the future until he gets a wife.

JOHN KING, KA2F BOOK

I just picked up an interesting book at Costco for \$13 written by former GSARA President John King, KA2F. The title is "Murder & Mayhem in the Highlands." As the title indicates, the book details several violent murders that have occurred over the years in Highlands, Atlantic Highlands, Navesink, and Chapel Hill. Besides writing (he has several other books underway), John is still active working CW DX on the WARC bands. John was president of GSARA in 1985. Pick up his book! You'll find it fascinating.

RAY LETT, W2NXG RECOVERING

GSARA member Ray, W2NXG had a pacemaker put in on September 1 and is recovering very nicely. He attended the September 15 meeting and looked very fit and healthy. May his recovery continue without incident.

RED CROSS DISASTER DRILL

The Red Cross is having a Disaster Assessment Drill on Saturday, Oct 2nd at the Red Cross. GSARA has been asked to help with communications.

We will need a few operators to operate in the radio room to handle traffic from the teams in the field to the Red Cross Chapter. If we have extra operators and if they want to go out with the teams that would be great. Bring your HT!

They are having a briefing and some training in the morning from 0930 till about 1100 then the teams will be going into the field. The exercise is expected to be finished by about 1630. Light breakfast, lunch and snacks will be provided. If you like to part of the briefing you will need to be there at 0930.

If you are available please email Howard, W2HTS at w2hts@arrl.net.

If you are interested in taking Red Cross Disaster Assessment Training please let Howard know so he can notify the Red Cross. There will also be class room training on another date to complete the Disaster Assessment Training.

This exercise will serve as the Simulated Emergency Test (SET) for Monmouth County.

U.S. SUPPORTS ADDED AMATEUR UHF

The Federal Communications Commission and the National Telecommunications and Information Administration -- the spectrum regulators for United States private sector and government users, respectively -- have agreed to support a secondary MF allocation to the Amateur Radio Service at 461-469 kHz and 471-478 kHz at the 2012 World Radiocommunication Conference (WRC-12), to be held in Geneva, Switzerland from January 23-February 17. FCC and NTIA officials formally presented the proposal at a meeting of the Second Permanent Consultative Committee of the Inter-American Telecommunication Commission, held August 30-September 3 in Fortaleza, Brazil. Read more here.

From *The ARRL Letter*, September 23, 2010

PBS MYSTERY WITH AMATEUR RADIO



Chuck Roedel, WA2MXR, of Beverly Hills, Florida, contacted the PBS show History Detectives to discover more about this 4 inch square of material that could be a part of the US space race against Soviet Russia. [Screenshot from History Detectives]

In the PBS show History Detectives, a group of researchers helps people to seek answers to various historical questions they have, usually centering around a family heirloom, an old house or other historic object or structure. So when Chuck Roedel, WA2MXR, of Beverly Hills, Florida, had what he thought may be an artifact from the turning point in the US space race against Soviet Russia, he called on the detectives to help him sort it all out. The show featured Roedel and his history mystery back in June, and his segment was just made available to the public on the History Detectives Web site. Read more here.

From *The ARRL Letter*, September 23, 2010

ARRL VS RECONROBTICS



The Recon Scout -- manufactured and marketed by ReconRobotics -- is a remote-controlled, maneuverable surveillance robot designed for use in areas that may be too hazardous for human entry. ReconRobotics was recently granted a waiver by the FCC for the device to operate between 430-448 MHz, a portion of spectrum available to the Amateur Radio Service on a secondary basis.

As reported [earlier](#), on August 16, ReconRobotics -- manufacturers and marketers of the Recon Scout, a remote-controlled, maneuverable surveillance robot designed for use in areas that may be too hazardous for human entry - filed with the FCC an opposition to the [ARRL's Petition to Deny Applications](#). The ARRL petition asked the FCC to deny dozens of pending Public Safety Pool license applications for the Recon Scout device, which operates in the 430-448 MHz band. On September 1, the ARRL filed its reply (see below). Read more [here](#).

From *The ARRL Letter*, September 9, 2010

TWENTY FIVE YEARS AGO

I do not have a Propagator from October 1985 but GSARA was active with operation from Treasure Island on October 5 and 6, 1985. We were also active on 10 meters on the non-meeting Wednesdays and received a 10-10 certificate dated October 15, 1985 from the Brooklyn Bridge Chapter of 10-10.

FIFTEEN YEARS AGO

From the October 1995 Propagator: Guest speaker at the October 4 meeting was George Oliva, K2UO from the NJDXA talking about the incoming QSL bureau. The Shore Area Hamfest was held at Brookdale College on October 8. A dinner dance was held on October 20, 1995 at the Town and Country Inn in Keyport. Music and dancing was by Joey Sudyka, KB2CLZ. Ed Kracum, WB2COP organized a special event station on Sandy Hook on October 21-22 to commemorate the 100th anniversary of Fort Hancock.

JOHN DILKS RECOGNIZED BY AWA



AWA Houck Awards Administrator Barney Wooters, W5KSO, presents the Houck Award for Documentation to John Dilks, K2TQN. [Photo, Bill Zukowski, N2YEG]

John Dilks, K2TQN -- who pens the "Vintage Radio" column in QST every month -- was awarded the AWA Houck Award for Documentation by the Antique Wireless Association at their 2010 World Convention, held August 17-21 in Rochester, New York. This award is presented each year to an AWA member who has written original articles on radio development or history in the AWA Journal, AWA Review or other publication. Read more [here](#)

From *The ARRL Letter*, September 23, 2010

A woman has the last word in any argument.

Anything a man says after that is the beginning of a new argument.

USA TO HOST 2014 RADIOSPORT

In 1986, Ted Turner -- in reaction to the political troubles surrounding the Olympic Games of the 1980s -- created an international sports competition that he called the Goodwill Games. The first Games were held in Moscow with more than 3000 athletes from 79 countries competing. Four years later, the Games moved to Seattle, Washington and it was at those Games that the first-ever World Radiosport Team Championship (WRTC) took place.

Besides athletics, the Goodwill Games focused on areas of cultural exchange, arts and other unique subjects, one of these being Amateur Radio -- and WRTC was born. Radio amateurs from around the world gathered in Seattle for an Olympic-style event, joining in competition and camaraderie. In 1996, WRTC moved to San Francisco, then Slovenia in 2000, Finland in 2002, Brazil in 2006 and Russia in 2010. Now 18 years later, WRTC returns to the USA. Read more [here](#).

From *The ARRL Letter*, September 18, 2010

ARRL SEEKS TO PROTECT 2304 MHz

In May, as a partial implementation of its National Broadband Plan, the FCC adopted amendments to its rules for Wireless Communications Services in the 2.3 GHz band to permit mobile broadband services, in addition to fixed services, in the bands 2305-2317.5 and 2347.5-2360 MHz. The Report and Order in WT Docket No 07-293 was published in the Federal Register on August 2, 2010, triggering a 30 day window for petitions for reconsideration. On September 1 the ARRL filed a Petition for Clarification or Partial Reconsideration, asking the FCC to "clarify, or partially reconsider a single aspect" of its Report and Order. Read more [here](#).

From *The ARRL Letter*, September 9, 2010

A man will pay \$2 for a \$1 item he needs.

A woman will pay \$1 for a \$2 item that she doesn't need but it's on sale.

A married man should forget his mistakes. There's no use in two people remembering the same thing!

EMPLOYEE DRILL PARTICIPATION OK

Beginning September 3, the new, revised wording of [Section 97.113](#) goes into effect. As of this date, the FCC will permit government entities that sponsor disaster and emergency drills to hold these drills without applying for a waiver. Additionally, employees who wish to participate in non-government-sponsored drills and exercises may do so under certain conditions. Part 97 is the portion of the Commission's rules that govern the Amateur Radio Service. Read more [here](#).

From *The ARRL Letter*, September 23, 2010

AREA AMATEUR EXAM SESSIONS

Amateur radio exam sessions in this area are as follows but please contact the responsible person to be sure that the time and date are accurate.

Wall Township, Camp Evans Area on Marconi Road: Exams are held on the first Saturday of the even numbered months (October 2, 2010) at 10 AM. The contact person is Pat Brannick, N2BZD at 732-267-0308 or e-mail to pbrannick@aol.com.

Middletown, Croyden Hall on Leonardo Road: Exams are on the second Tuesday of every month at 7 PM. The contact person is Mario Sellitti, N2PVP 732-787-7184 or e-mail to n2pvp@n2pvp.com.

Toms River, Riverview Park Recreation Building: Exams are held on the third Thursday of every month at 7:30 PM. The contact person is Ed Genoino, WA2NDA at 609-971-2792 or e-mail to wa2nda@aol.com.

Toms River, Holiday City South Clubhouse, Meeting Room #1, Mule Road at the corner of Santiago Drive on the second Saturday of the odd numbered months (November 13, 2010) at 10 AM and on the second Wednesday of the even numbered months (October 13, 2010) at 7 PM. The contact person is Larry Puccio, K2QDY, 732-349-2950 or lpuccio1@comcast.net.

In all cases, the fee is \$15 and you should bring the original and a copy of any amateur license presently held and original and one copy of any credit (CSCE) forms you have. Also bring 2 forms of ID with one being a picture ID.

NOTES ON CALENDAR (see last page)

Large call letters denote birthdays e.g. **K2DJA** October 19. All times are EDST. Contests are listed in the October QST, p. 84.

October 2 – **OMARC Tailgate Hamfest** at Diana Site in Wall, NJ. See www.omarc.org

Oct. 2-3 – **Oceania DX Phone Contest**, HF from 4 am Sat. to 4 am Sun., see www.oceaniadxcontest.com

October 3 – **Pack Rats Hamarama Flea Market**, Wrightstown, PA. See www.packratvhf.com

October 3 and every Sunday – **InfoAge Marconi Hotel** open from 1 to 5 pm on Marconi Road in Wall. Exhibits by QCWA, OMARC, Antique Radio, Broadcaster's Hall of Fame, etc. \$5 donation requested.

October 4 - **Monmouth County ARES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

October 4 - **WIAW Qualifying Run** at 10 pm (10-35 wpm). See October. QST, p. 83 or www.arrl.org/wlaw

October 5 – **Middletown Pancake House Luncheon** at noon at left rear table. All are welcome.

October 5 – **Monmouth Amateur Radio Club meeting** at 7 pm in Union Beach Police Annex (Municipal Building) on Poole Avenue.

October 5 – **Old Barney ARC Meeting**, 7:30 pm at Ocean Acres Community Center in Manahawkin, NJ. See <http://www.obarc.org>

October 5 and every following Tuesday – **QCWA News Net** on 147.045 PL=67 at 9:00 pm.

October 6 – **432 MHz Sprint**, all modes from 7 pm to 11 pm. See www.svhfs.org

October 6 – **GSARA Meeting** at 7:30 PM at the Red Cross, West Park Ave. and Shafto Road in Tinton Falls.

October 7 - **Holiday City ARC meeting** at 7 pm at Holiday City South Clubhouse in Toms River.

Oct. 9-10 – **Oceania DX CW Contest**, HF from 4 am Sat. to 4 am Sun., see www.oceaniadxcontest.com

October 9 – **OMARC Meeting**, 9:00 am at the Diana Site on Marconi Road, Wall, NJ.

October 9 – **FISTS CW Sprint**, HF from 1 pm to 5 pm. See www.fists.org

Oct. 9-10 – **Straight Key CW Sprint** from 8 pm Sat. to 7:59 PM Sun. See www.ncjweb.com

Oct. 9-10 – **10-10 All Mode Sprint**, 10 Meters from 8:01 pm Sat. to 7:59 pm Sun. See www.ten-ten.org

October 10 – **Juvenile Diabetes Walk** in Avon from 9 am to noon. See Tom, N2VFK to volunteer. See p. 1.

October 11 - **Monmouth County RACES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

October 12 – **VE Test Session** at Croyden Hall, Leonardo section of Middletown at 7:00 pm. For more information, contact Mario Sellitti, N2PVP at 732-787-7184 or n2pvp@n2pvp.com

October 13 – **Holiday City VE Session** at 7 pm in Toms River. Pre-register with Larry Puccio, K2QDY at 732-349-2950 or e-mail at lpuccio1@comcast.net

October 14 – **Jersey Shore Amateur Radio Society (JSARS)** meeting in Riverview Park Recreation Building, Rt. 527 and Riverwood Drive in Toms River at 7:30 pm.

October 17 – **CROP Walk in Red Bank** from noon to 5 pm. See Tom, N2VFK to volunteer. See p. 1.

Oct. 18-22 – **School Club Roundup**, all modes from 9 am Mon. to 8 pm Fri. See www.arrl.org/school-club-roundup-scr

October 18 - **Monmouth County ARES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

October 20 – **GSARA Meeting** at 7:30 pm at the Red Cross in Tinton Falls. Scarborough Reef movie.

October 20 – **WIAW Qualifying Run** at 4 pm (10-35 wpm). See October QST, p. 83 or www.arrl.org/wlaw

October 21 – **JSARS VE Test Session** at 7:30 pm Riverview Park Recreation Bldg., Rt. 527 and Riverwood Drive in Toms River. Contact Ed Genoino, WA2NDA at 609-971-2792 or wa2nda@comcast.net.

October 23 – **Neptune Amateur Radio Club Meeting** at 9 am at the American Legion on Gully Road.

October 25 -. **Monmouth County RACES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

Oct. 29-31 – **CQ WW SSB Contest**, HF from 8 pm Fri. to 7:59 pm Sun. See www.cqww.com

October 30 – **6 Meter Sprint**, all modes from 7 pm to 11 pm. See www.svhfs.org

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 Peggy Struening	2 OMARC Hmfst DX Phone
3 DX Phone PA Hamarama InfoAge	4 ARES/RACES 7:30 CW Qual. Run	5 Pancake House MARC Mtg 7 PM Old Barney ARC QCWA News 9 PM	6 432 Sprint GSARA Mtg	7 Hol. City Mtg.	8	9 OMARC Mtg DX CW FISTS St. Key 10-10
10 Juv. Diabetes DX CW St. Key 10-10 InfoAge	11 RACES Net 7:30	12 Croyden VE 7 PM QCWA News 9 PM	13 Hol. City VE	14 JSARS Mtg.	15	16
17 CROP Walk InfoAge	18 SCR ARES/RACES 7:30	19 K2DJA WB2KNS SCR QCWA News 9 PM	20 SCR CW Qual. Run GSARA Mtg	21 SCR JSARS VE	22 SCR	23 Neptune Mtg
24 InfoAge	25 RACES Net 7:30	26 QCWA News 9 PM	27	28	29 CQ WW SSB	30 CQ WW SSB 6 Mtr Sprint
31 CQ WW SSB InfoAge						



G.S.A.R.A.
8 DONNER STREET
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