



THE PROPAGATOR

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

SEPTEMBER 2010

UPCOMING GSARA MEETINGS

The next regular meeting of the GSARA will be held on **Wednesday, September 1** 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 September, also at the Red Cross, will be on **Wednesday, September 15** at **7:30 PM** and will feature Bob, W2OD talking about the history of the International Morse Code. If you've ever wondered how those dots and dashes got started, come to the meeting and find out. As always, refreshments will be served. We look forward to seeing you there.

STORM CHASER LINKS FROM N2VFK

I want to provide some links to what we do out there, & some of my friends.

www.cloud9tours.com (check out Charles' picture section): <http://www.cloud9videos.com/>

For my 'crazy' buddy George Kourounis, check out some of his video at:

http://www.youtube.com/results?search_query=george+kourounis&aq=0

<http://www.halogentv.com/angryplanet>

<http://www.youtube.com/watch?v=GbRBK8Rm1EQ>

Jim Leonard is at <http://www.cyclonejim.com/>

Mike Theiss is at <http://www.ultimatechase.com/>

Tom Cosgrove, N2VFK

GSARA HOMEPAGE

<http://www.gardenstateara.org>

WELCOME NEW MEMBER

Please welcome back to GSARA former member and past president Vince Rosati, KE2V from Oakhurst. Licensed since 1953 and holding an Extra class license, Vince is active on 75 meter phone as well as 80, 40, and 20 CW with his Yaesu FT-1000. A member of the ARRL, he is also interested in photography, gardening and electronics. Please add to your roster:

KE2V, Vince Rosati
1 Barbara Lane
Oakhurst, NJ 07755
732-229-3283
v.rosati@ieee.org

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 HAMFEST SEPTEMBER 12

Don't forget to attend the GSARA/NADXA Hamfest at the Maecom Building in Tinton Falls on Sunday, September 12. See page 8 for details.

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.

HUDSON DIVISION HOME PAGE

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

EDITOR'S NOTES

Several *Propagator* readers have responded to my query as to the type of coverage we give to the articles and the majority of you have clearly indicated that you prefer many short articles with a URL reference to obtain more information if desired. So, I will try to satisfy this preference as much as I can starting with this issue. I hope that it meets your needs.

There are a number of Hamfests coming up in the next month or so. First, on Sunday, September 12 is our own (along with the NADXA) Hamfest as shown on page 8. If you can't make it to that one, there is the OMARC tailgate coming up on Saturday, October 2 at the Diana site on Marconi Road in Wall Township. Go to www.omarc.org for more details. Finally, 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.

If you're interested in VHF and above, the Mid-Atlantic States VHF Conference is Saturday, September 25 in Montgomeryville, PA. Although the admission of \$80 is a bit steep, it includes a continental breakfast, snacks, lunch, and buffet dinner. Go to www.packratvhf.com for info.

I'm looking forward to giving my talk about the history of the International Morse Code on September 15. This talk was very well received when I gave it at the Trenton Computer Festival in April and I think most of you, even if you don't know or care about the code, will find it interesting.

If you are interested in obtaining a 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 October issue is September 15.

73 de Bob, w2od@arrl.net

MINUTES OF AUGUST 4 MEETING

By Bob Buus, W2OD, Secretary

President Frank Wroblewski, W2XYZ called the meeting to order at the Red Cross at 7:31 PM. There were 14 members and one guest present. The guest was the grandmother of Philip, KC2YBJ from Sea Girt. After the pledge to the flag, all members introduced themselves.

Secretary's Report

A motion was made by Jeff, N2LXM and seconded by Ralph, KC2YNL to accept the minutes of the July meetings as published in the August Propagator. The motion was accepted unanimously.

Correspondence

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

Treasurer's Report

Treasurer Joe Dreifuss, W2KQ gave his report. A motion was made by Bruce, K2QXW and seconded by Bob, WB2KNS to accept the report. The motion was accepted unanimously.

Old Business

Thanks to the efforts of W2XYZ, W2HTS and many other GSARA members, the MARS building at Fort Monmouth has been completely cleaned out and the building is closed. All of the beam antennas have been taken down and the 10 and 20 meter ones dissembled and in possession of GSARA. The 15 meter beam and the log periodic were weathered too badly to be salvageable.

GSARA is planning on putting a couple of masts in the ground behind the Red Cross building for mounting some VHF antennas. A work party has been scheduled for Saturday, August 14 at noon at the Red Cross. Please come to help if you can.

Mike, W2EXQ-SK left his trailer-mounted tower and beam to GSARA. Before it can be moved, the antenna and rotator must be removed and the mast collapsed and tilted over. Jeff, N2LXM has offered to put wheels on the trailer but needs help with the tower preparation. He will send out an e-mail for some evening in the next week or so to meet at Mike's house to start preparations. Please help if you can.

Installation of the computer cubicles in the radio room are scheduled to begin on Thursday, August 5. The room has been cleaned up in preparation and our storage area reorganized.

New Business

The Asbury Park repeater has been intermittently desensing on receive. Joe, W2KQ has agreed to notify Frank, WB2ABT of the problem.

Hamfests

The joint GSARA/NADXA Hamfest will be in the Maecom parking lot on Sunday, September 12. The \$200 deposit has been made by GSARA. We need a VEC to conduct a test session. Jeff, N2LXM agreed to contact Pat, N2BZD to see if he would be available to administer the session. GSARA could use more VE volunteers. Bill, NJ2H agreed to look into becoming a VE and possibly a VEC.

The JSARS Hamfest in Toms River is this next Sunday, August 8.

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

Announcements

The Lighthouse/lightship weekend is August 21-22. The NADXA will be operating from the Sea Girt lighthouse on Saturday from 9 AM to 6 PM. Guests are always welcome.

OMARC will be operating N2MO from the Sandy Hook lighthouse during the Lighthouse/lightship weekend. Listen for them and work them.

Bill, NJ2H was licensed exactly 49 years ago today (August 4). Congratulations!

Laura, N2HGI was first licensed 24 years ago and will be eligible to join QCWA after January 1, 2011.

Bob, W2OD brought a collection of World Radio magazines free to anyone who wants them.

An interesting site for monitoring sunspot progress is www.solarcycle24.com

Closing

The door prize of \$13 was won by Tony, KA2ZSI. A second door prize of a GSARA cap was won by Matt, W2AOJ. There being no further business, a motion was made and seconded to close the meeting. With unanimous vote, the meeting adjourned at 8:28 PM.

.MINUTES OF AUGUST 18 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 17 members and one guest present. The guest was former GSARA member Vince Rosati, KE2V from Oakhurst. After the pledge to the flag, all members introduced themselves.

Silent Keys

Frank, W2XYZ reported that Roy Armstrong, KA2ENV became a silent key on August 6. Roy was a member of JSARS. Bob, W2OD reported that Gus Husenitza, WA2PAC became a silent key on August 11. Gus was an active member of GSARA and JSARS in the 80s and 90s. A moment of silence was observed for these two silent keys.

Correspondence

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

Hamfests

The joint GSARA/NADXA Hamfest will be in the Maecom parking lot on Sunday, September 12. Don, KG2NV is coordinating the volunteers. We need a VEC to conduct a test session, someone to organize the food, someone to staff the club table, someone to run the talk-in, and someone to sell tickets. Please volunteer to help.

The Pack Rats are holding their annual Hamarama in Pennsylvania on Sunday, October 3. There is also the Mid-Atlantic VHF Conference on Saturday, September 25 in Montgomeryville, PA.

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

Announcements

The Lighthouse/lightship weekend is August 21-22. The NADXA will be operating from the Sea Girt lighthouse on Saturday from 9 AM to 6 PM. Guests are always welcome.

OMARC will be operating N2MO from the Sandy Hook lighthouse during the Lighthouse/lightship weekend. Listen for them and work them.

Program

Tom, N2VFK and his wife have made seven trips to the Midwest since 1999 to chase storms and possible tornados. They go with Cloud 9 Tours run by Charles, KA5TYP. Tom showed a fascinating

set of pictures that he has taken over the years of various tornados and severe electrical storms. The storms that are produced in tornado alley are truly awesome. All enjoyed Tom's presentation.

Closing

The door prize of \$17.50 was won by Bill, NJ2H. There being no further business, a motion was made by Laura, N2HGI and seconded by Ralph, KC2YNL to close the meeting. The motion was accepted unanimously and the meeting adjourned at 8:40 PM.

ARRL INT. DX SSB RESULTS ONLINE

Expended results for the ARRL International DX SSB Contest are now available on the ARRL Web site. Find close to 100 pages packed with results from around the world and your ARRL Division, including line scores and lots of photos, graphs and charts. You can also read all of the interesting Soapbox comments from the participants and review the Top 10 in every category, tracked since the top of Solar Cycle 23. There were lots of new records set in this contest -- come see how an active Sun affects an all-band DX contest!

From The ARRL Letter, August 19, 2010

TOWER FOR SALE

40 foot, two section steel crank-up tower for sale.

This tower was built by Leo Deeny, a professional welder. It does not include the winch or baseplate.

If interested, contact:

Ken Hampton, KY2S, Ocean, NJ
732-531-0791

ARRL, TAPR DIGITAL COMM. CONF.

Aficionados of digital communications are gearing up for the 29th annual ARRL/TAPR Digital Communications Conference, September 24-26 near Portland, Oregon. The ARRL/TAPR DCC is an international forum for radio amateurs to meet, publish their work and present new ideas and techniques. Presenters and attendees will have the opportunity to exchange ideas and learn about recent hardware and software advances, theories, experimental results, and practical applications. Read more here.

From *The ARRL Letter*, August 19, 2010

GUS HUSENITZA, WA2PAC - SK

Former GSARA member Gustave "Gus" A. Husenitza, WA2PAC of Browns Mills, passed away Wednesday, Aug. 11, 2010, at Medford Care Center-LTC, Medford Township. He was 90. Born in Newark, he was a longtime resident of Atlantic Highlands and Middletown before moving to Pottsville, Pa. for seven years, then Browns Mills in 1999. He was a [World War II](#) veteran, serving in the [U.S. Navy](#) and then worked for Anderson Equipment in Atlantic Highlands as a diesel mechanic, retiring in 1983. Gus was a member of the American Legion in Atlantic Highlands, Trout's Unlimited in Schuylkill Haven, Pa. and a Ham Radio operator with membership in GSARA and JSARS.

He was preceded in death by his son, Edward A. Husenitza; and his mother and father. He is survived by his wife, Joan Emery Husenitza of Browns Mills; seven children and their spouses; 23 grandchildren and spouses; and many great-grandchildren.

Burial was at Brig. Gen. William C. Doyle Veterans Memorial Cemetery, Arneytown. In lieu of flowers, memorial contributions in Gus's memory may be made to New Egypt Elks Lodge No. 2457, 105 Lakewood Road, New Egypt, NJ 08533.

ROY ARMSTRONG, KA2ENV - SK

Roy Armstrong, KA2ENV, 67 of Davenport, FL, formerly of Toms River, passed away on Friday, August 06, 2010.

Roy worked for the New York City Transit Authority as a bus operator for 21 years, retiring in 1991. He was born in Bronx, NY and lived in Toms River before moving to Florida several years ago. He was predeceased by his wife Diane Cahill Armstrong in 1994.

Surviving are his sons, Christopher and Patrick Armstrong; his daughters Rosemary Armstrong, Marion Engle and Kelly Butterbodt; and two granddaughters.

A funeral service was held on August 11 at Kedz Funeral Home, Toms River, followed by interment at St. Joseph's Cemetery.

FIELD DAY LOGS POSTED

The 2010 Field Day logs received list has been posted. It includes all logs received -- applet, non-applet e-mail and paper. Any changes/corrections/missing inquires should be sent to ARRL Field Day Manager Dan Henderson, N1ND, via e-mail.

From *The ARRL Letter*, August 19, 2010

ARRL PETITIONS FCC TO DENY RECON

On August 4, 2010, the ARRL filed a Petition to Deny Applications with the FCC to deny 68 pending Public Safety Pool license applications associated with the ReconRobotics Video and Audio Surveillance System. Each license application is accompanied by a waiver request to permit operation of the devices in the 433-445 MHz band. The applications were coordinated by APCO International Inc Licensing Services -- the frequency coordinator for the public safety land mobile radio services -- and would allow the use of the Recon Scout product currently being marketed by ReconRobotics pursuant to an FCC waiver. Read more here.



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. In February 2010, the FCC granted ReconRobotics a waiver for the device to operate between 430-448 MHz.

From *The ARRL Letter*, August 19, 2010

LOOP AND HOOK SKYHOOK

Randy Quinton, WQ7Q, of Sammamish, Washington, sent us this idea for a quick emergency antenna. Contact Randy via e-mail for more information

An emergency flexible antenna can greatly extend the performance of a handheld transceiver. The best attachment point to hang the antenna always seems just out of reach. This simple wire hook made from a coat hanger makes it easy to hang and retrieve the antenna.

Using about 18 inches of wire, bend a hook to match the attachment point. Below the hook, form a loop to which the antenna line is tied. Below the loop, bend a downward pointing V-shaped pin with a little elbow on the side to prevent the pin from slipping completely inside the lifting tube (see Figure 1).



Figure 1: A wire coat hanger bent into this hook and loop shape makes raising that EmComm or Field Day antenna much easier.

The hook is lifted by a tube or tube section attached to a pole. Tension on the antenna wire keeps the pin in the tube until the antenna has been placed. The antenna is retrieved by reversing the process (see Figure 2).

Quinton said he keeps a loop and a short section of PVC pipe with tape around in his emergency kit, using it to turn a broom or branch into a lifting pole. As always, don't hang an antenna on electrical wires or anyplace in the vicinity of power lines.

From *The ARRL Letter*, August 19, 2010



Figure 2: Keeping tension on the support rope holds the hook in place.

TWENTY FIVE YEARS AGO

From the September 1985 Propagator: Guest speaker at the August 21 meeting with 43 members present was Vice-Director Steve Mendelsohn, then WA2DHF now W2ML, who talked about the adventures of traveling with President Ronald Reagan. He also revealed that Walter Cronkite had gotten his amateur license and that Dan Rather was studying for his amateur exam. Guest at the meeting was Gina Palazzo, N2FRP who was promptly given an application for membership. W2GSA will be on the air from Sandy Hook on September 15 for the 10th Annual Reunion of the Sandy Hook Veteran's Historical Society. This operation is headed by John, KA2F and John, KA2OOY assisted by Ken, KY2S, Mike, K2CTJ, and Gus, WA2PAC. Vince, KE2V was looking for amateur-related software for the home computer using BASIC. Harry, KN2B has confirmed reservations for Treasure Island on October 5 and 6.

TEN YEARS AGO

From the September 2000 Propagator: The K2USA operation to celebrate Fort Monmouth's 75th anniversary was very successful with 15 participants coordinated by Frank, W2XYZ. The GSARA Hamfest will be on October 14 at Croydon Hall and will include a blood drive to honor Clarence, KA2OZA (SK) who needs frequent transfusions. Frank Gudicello, K2TVY was voted in as a new member of GSARA. The FCC's conversion to ULS was causing a bit of confusion.

HAM AND WIFE MURDERED

The remains of Gary Haas, N5VGH, and his wife Linda of Tecumseh, Oklahoma, were found in a charred camper on a remote ranch in eastern New Mexico on the morning of Wednesday, August 4. Authorities believe they were killed by convicts, along with an accomplice, who had escaped from an Arizona prison on July 30. Authorities said that the Haas' bodies and camper were found by a rancher on his property, not far from Santa Rosa, one of the New Mexico cities that the couple frequented; their truck was found in Albuquerque, 100 miles away. Read more here.

From *The ARRL Letter*, August 12, 2010

HAMS EXEMPTED FROM RFI ORDINANCE

Acting on behalf of an ARRL member in Midwest City, Oklahoma -- who had been sent a notice by the town asserting that he was in violation of a town ordinance regarding radio frequency interference -- the ARRL notified Midwest City officials that only the FCC is empowered to regulate such matters. On August 4 -- two weeks after ARRL General Counsel Chris Imlay, W3KD, sent the letter to town officials -- Midwest City Assistant City Attorney Randal D. Homburg sent an e-mail to the ham to let him know "the previously delivered notice is hereby rescinded. There will be no citations issued and thus, the issue is moot." Midwest City is in the Oklahoma City metropolitan area. Read more here.

From *The ARRL Letter*, August 12, 2010

DAYTON ANNOUNCED 2011 THEME



When the Dayton Hamvention® opens May 20, 2011 for its 60th consecutive year, its theme -- Global Friendship -- will reflect an important part of ham radio, said 2011 Hamvention General Chairman Michael Kalter, W8CI: "The theme emphasizes how the technology continues to bond Amateur Radio operators from all over the world." The 2011 Dayton Hamvention runs May 20, 21 and 22 at Hara Arena, just outside Dayton in Trotwood, Ohio.

From *The ARRL Letter*, August 12, 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.

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 (September 11, 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.

Hamfest

Tailgate...Swapmeet...Flea Market

Sponsored by the Jersey Coast Chapter of the
NADXA (North America DX Assn. Inc.) and
Garden State Amateur Radio Association (GSARA)

● **Sunday Sep 12, 2010**

● Sellers: 6:30 am, \$15 (admit 1 & 1 table)

Buyers: 8:00 am, adults \$5, XYL & kids free.

Breakfast & drinks available. Door prizes, etc.

Location: MAECOM Bldg.

100 Tornillo Way Tinton Falls, NJ 07753.

(On Shafto Rd. opposite Wayside Rd. between Monmouth Mall and Red Cross)

Talk in: W2NJR Links, 449.525, 448.825, 146.490, 448.125, etc. (pl 141.), 146.52 simplex.

Directions:

From the North: Garden State Pkwy. To **exit 105**. At light, turn right (Hope Rd.). Go to next light (**Shafto Rd.**) (Wyckoff Rd. on left) **turn right**. Go **0.5 miles to 100 Tornillo Way.**(turn left, opposite Wayside Rd. on rt.)

From the South: Garden State Pkwy. To **exit 105**, follow above directions.

From the West: Take Route 33 east to **Shafto Rd.** (just past Rt.33/34 circle) at light take jug-handle to go north on Shafto Rd. to Tornillo Way.

From the East: Rt. 35 to Asbury Circle, Rt.66 west to Asbury Ave. (Keep right of split). Follow Asbury Ave. to Shafto Rd. turn right 2 miles.

For more information contact Mike KC2Q: at nadxa@nadxa.org or **908-415-6162** or email Hamfest@gardenstateara.org

NOTES ON CALENDAR (see last page)

Large call letters denote birthdays e.g. **KC2Q** September 27. All times are EDST. Contests are listed in the September QST, p. 76.

September 1 – **GSARA Meeting** at 7:30 PM at the Red Cross, West Park Ave. and Shafto Road in Tinton Falls.

September 2 - **Holiday City ARC meeting** at 7 pm at Holiday City South Clubhouse in Toms River.

September 3 - **W1AW Qualifying Run** at 10 pm (10-40 wpm). See September. QST, p. 75 or www.arrl.org/wlaw

September 5 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.

September 6 – **Labor Day Holiday**

September 7 – **Middletown Pancake House Luncheon** at noon at left rear table. All are welcome.

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

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

September 7 and every following Tuesday – **QCWA News Net** on 147.045 PL=67 at 9:00 pm.

September 9 – **Jersey Shore Amateur Radio Society (JSARS)** meeting in Riverview Park Recreation Building, Rt. 527 and Riverwood Drive in Toms River at 7:30 pm.

September 11 – **OMARC Meeting**, 9:00 am at the Diana Site on Marconi Road, Wall, NJ.

September 11 – **Holiday City VE Session** at 10 am in Toms River. Pre-register with Larry Puccio, K2QDY at 732-349-2950 or e-mail at lpuccio1@comcast.net

September. 11-12 – **ARRL VHF QSO Party**, all modes from 2 pm Sat. to 11 PM Sun. See www.arrl.org/contests

September 11 – **North American CW Sprint** from 8 pm to midnight. See www.ncjweb.com

September 12 – **NADXA/GSARA Hamfest** from 8 am (sellers 6:30 am). See page 8.

September 13 - **Monmouth County RACES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

September 14 – **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

September 15 – **GSARA Meeting** at 7:30 pm at the Red Cross in Tinton Falls. Morse code history presentation.

September 15 – **W1AW Qualifying Run** at 7 pm (10-35 wpm). See September QST, p. 75 or www.arrl.org/wlaw

September 16 – **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.

September 18-19 – **QCWA Fall QSO Party**, all modes from 2 pm Sat. to 2 pm Sun. See www.qcwa.org/qso-party.htm

September 18 – **North American SSB Sprint** from 8 pm to midnight. See www.ncjweb.com

September 20 - **Monmouth County ARES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

Sept. 24-26 – **CQ WW RTTY Contest** from 8 pm Fri. to 8 pm Sun. See www.cqwwrtty.com

September 25 – **Neptune Amateur Radio Club Meeting** at 9 am at the American Legion on Gully Road in Neptune.

September 25 – **Mid-Atlantic States VHF Conference**, Montgomeryville, PA from 8 am to 5 pm + buffet at 6:30 pm. See www.packratvhf.com

September 27 -. **Monmouth County RACES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 GSARA Mtg	2 Hol. City Mtg.	3 CW Qual. Run	4
5 W2ML InfoAge	6 Labor Day	7 Pancake House MARC Mtg 7 PM Old Barney ARC QCWA News 9 PM	8	9 JSARS Mtg.	10	11 OMARC Mtg. ARRL VHF Hol. City VE N.A. CW Sprint
12 Hamfest ARRL VHF InfoAge	13 RACES Net 7:30	14 Croyden VE 7 PM QCWA News 9 PM	15 CW Qual. Run GSARA Mtg	16 JSARS VE	17	18 QCWA QSO Pty N.A. SSB Sprint
19 QCWA QSO Pty InfoAge	20 ARES/RACES 7:30	21 QCWA News 9 PM	22	23	24 CQ WW RTTY	25 Neptune Mtg CQ WW RTTY Mid-Atl. VHF
26 CQ WW RTTY InfoAge	27 KC2Q ARES/RACES 7:30	28 KC2FDR QCWA News 9 PM	29	30 N2VFK		



G.S.A.R.A.

8 DONNER STREET

HOLMDEL, NJ 07733

FIRST CLASS