



Holmdel, NJ 07733
Editor: Bob Buus, W2OD

THE PROPAGATOR

JUNE 2012

UPCOMING GSARA MEETINGS

The next GSARA meeting will be held on **Wednesday, June 5 at 7:30 PM** at the Red Cross located at 1540 West Park Avenue, Asbury Park, NJ 07712. The program will feature Hudson Division Director Mike Lisenco, N2YBB who will bring us up to date about ARRL activities as well as his vision for the Hudson Division. Refreshments will be served and guests are always welcome.

The second GSARA meeting for June will be held on **Wednesday, June 19 at 7:30 PM** at the Red Cross. This will be a regular business meeting and will include discussion of our plans for Field Day. Guests are always welcome and light refreshments will be served.

GSARA NET 8:30 PM TUESDAYS

Did you know that there is a get-together of GSARA members on the Asbury Park repeater every Tuesday at 8:30 pm? In the five sessions since April 30, we have had 10 check-ins for an average of only 2 per session. The following 4 members checked into this net at least once (number of check-ins in parenthesis):

W2OD (5), KC2HCY (2), N2HGI (2), KA2ZSI (1).

The repeater has been acting up but we should be able to do better than this. Mark your calendar to participate.

GSARA HAMFEST A SUCCESS

The spring GSARA Hamfest on May 4 was a resounding success. The weather was perfect, attendance was good and a lot of bargains were for sale. The fall Hamfest will be on September 21. Mark your calendar!

WELCOME NEW MEMBER

Please welcome our newest member to GSARA. He is Rem Hunnewell, K2REM from Oakhurst. Rem has an Extra Class license and has been licensed since 2012. He is a Project Manager and is active on 2, 30, and 40 meters with Yaesu FT-450D, FT-8800 and FT-8900 rigs. He is also interested in model trains and shooting. Please add to your Roster:

K2REM, Rem Hunnewell
160 Belmar Avenue
Oakhurst, NJ 07755
732-531-2970
rh@thetraindoctor.com

Welcome to GSARA, Rem!

VE TEST SESSION JUNE 8

The GSARA monthly test session will be held on Saturday, June 8 at 11 am. The fee is \$15 and you should bring the original and a copy of any amateur license presently held and the original and one copy of any credit (CSCE) forms that you have. Also bring 2 forms of ID with one being a photo ID. For more information, contact Frank, W2XYZ at 732-942-7705 or w2xyz@arrl.net.

GSARA HOMEPAGE

<http://www.gardenstateara.org>

HUDSON DIVISION HOME PAGE

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

CQ FD CQ FD DE W2GSA, 2F, NNJ

Plan to operate and build the GSARA score!

GSARA OFFICERS

President	W2XYZ	Frank Wroblewski	942-7705
Vice Pres.	W2HTS	Howard Suffill	460-1885
Secretary	W2OD	Bob Buus	946-8615
Treasurer	K2QXW	Bruce McLeod	946-4368
Engineer	N2WLH	Steve Jackson	255-7916
Webmaster	KE2V	Vince Rosati	229-3283
Publicity	NJ2H	Bill Shockley	207-4466
Repeater	N2LXM	Jeff Harshman	922-0816
Trustees	W2KQ	Joe Dreifuss	493-4236
	W2OD	Bob Buus	946-8615
	W2HAM	Lou Russo	842-6431

DX MEETING EACH LAST MONDAY

For those interested in DX or learning about how to chase DX, there is a meeting of DXers on the last Monday of each month at 7:30 PM at the Red Cross. The last Monday of June is on the 25th so mark your calendars if you would like to attend.

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

Our May 4 Hamfest was a big success (see page 1). Hats off to all of the GSARA members who helped make this such a success. Our next Hamfest will be on September 21. Let's all work to make that one even better than the spring Hamfest!

We were sad to see Ray, W2NXG become a silent key (see page 5). A nice contingent of GSARA members attended his wake and funeral. We were very visible with our yellow shirts among all the business suits. I think Ray would have liked that.

Field Day is the next big activity. I hope that you can help GSARA by coming in to operate at some time during the June 22-23 weekend. We plan to operate SSB, CW and PSK-31 so pick your mode and rack up those QSOs. It's easy and fun. I look forward to seeing you there.

As a result of the member's response, we will be upgrading the GSARA stations at the Red Cross with Yaesu FT-450D transceivers. These will be up and operating by Field Day in June so operating and logging will become much easier.

Thanks to John King, KA2F we have another article from the Red Bank Register announcing the 1947 Hudson Division Convention plans for the two clubs that preceded GSARA (see page 4). The Red Bank Register was a daily newspaper in Red Bank that went out of business several years ago.

On page 8 you will find GSARA news of the past. This time we go back 40 years, before *The Propagator* existed.

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.

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

73 de Bob, w2od@arrl.net

MINUTES OF MAY 1 MEETING

By **Bob Buus, W2OD, Secretary**

President Frank Wroblewski, W2XYZ called the meeting to order at 7:50 PM at the Red Cross Building. The opening of the meeting was delayed due to problems with the projector system to be used for the program. There were 21 members and one guest present. The guest was Rem Hunnewell, K2REM from Oakhurst. After the pledge to the flag, all present introduced themselves. Since this was a program meeting, the Secretary's report and Treasurer's report were not entertained.

Correspondence

Treasurer Bruce, K2QXW read a letter received from Emory Wall, K2YWI in Florida when he renewed his dues.

Public Service

The MS170 is coming up on May 18-19 and Tom, N2VFK is looking for volunteers to help. In particular, he needs help at Brielle and Lavallette. Complicating the situation is the OMARC Hamfest on May 18.

Hamfest

Hamfest coordinator John King, KA2F is still looking for someone with a truck to help transport table from the Red Cross to the Hamfest site. If it can wait until after Jeff, N2LXM places all of the signs, Jeff volunteered the use of his truck. John mentioned that those without work assignments for the Hamfest check with him when they arrive and he will probably be able to put them to work. The earlier you can arrive, the better.

New Member

An application for membership was received from Rem Hunnewell II, K2REM of Oakhurst. Rem just got his Extra license and is active on 20, 40 and 2 meters. He has Yaesu FT450D, FT8800 and FT8700 rigs. He is a project manager and is interested in model trains and shooting as well as amateur radio. He was voted in unanimously.

Close

There being no further business, a motion to adjourn was made by Tom, N2VFK and seconded by Ned, KC2HCY. With unanimous vote, the meeting was adjourned at 9:10 pm.

MINUTES OF MAY 15 MEETING

By **Bob Buus, W2OD, Secretary**

President Frank Wroblewski, W2XYZ was absent (getting ready to go to Dayton) so the meeting was called to order by VP Howard Suffill, W2HTS at 7:34 PM at the Red Cross Building. There were 12 members present. After the pledge to the flag, all present introduced themselves.

Health and Welfare

Secretary Bob Buus, W2OD reported two recent silent keys. Robert Lindenmuth, N2VQB from Wall died on April 30 at the age of 59. He was a past President of the Neptune Amateur Radio Club. His surviving wife, Cheryl served as Secretary for NARC at one time. The funeral was Monday, May 6.

GSARA member James "Ray" Lett, W2NXG died on May 4 at the age of 87. He organized several Kid's Days to introduce young people to amateur radio which he loved. Ray's funeral on May 10 was attended by about 12 GSARA members.

A moment of silence was observed for these two silent keys.

Secretary's Report

A thank you note was received from the Werner family for the remembrance GSARA sent in memory of past President Walt Werner, W2TT.

A motion was made by Joe, W2KQ and seconded by Tom, N2VFK to accept the secretary's report from the last meeting as will be published in the June Propagator. The motion passed unanimously.

Treasurer's Report

Treasurer Bruce, K2QXW, gave a report for the past month. A motion was made by Joe, W2KQ and seconded by Tom, N2VFK to accept the report and it was unanimously accepted.

Public Service

The MS170 is coming up on May 18-19 and Tom, N2VFK is still looking for volunteers to help with the MS170 on May 18. He especially needs someone at Lavallette.

Old Business - New Equipment for W2GSA

Two Yaesu FT-450D rigs with computer interface cables and software have been purchased but delivery is delayed due to the Dayton Hamvention.

Old Business - Hamfest

Hamfest coordinator John King, KA2F presented a summary of our successful May 4 Hamfest. We had 87 attendees fill out the ticket stub, 17 vendors, and 21 GSARA volunteers who he expressed his thanks to. Four candidates passed the VE exams with a 12 year-old attaining a perfect score on the Technician exam. The 50-50 grossed \$106 with \$53 paid out to the winner. There were several door prizes with one, a \$25 ARRL gift certificate, won by our own Vince Rosati, KE2V.

The fall Hamfest is scheduled for Saturday, September 21. A motion was made by Bruce, K2QXW and seconded by Tom, N2VFK to authorize a \$300 donation to MOESC for site use on September 21. The motion passed unanimously.

New Business

Field Day is coming up on June 22-23. We plan to operate 2F with one station on CW and a second on SSB. The SSB station will probably be set up outside the radio room to not interfere with copying CW. We also hope to have a couple of "free" stations for GOTA and VHF.

Rich, N3RB suggested that we include the address of the Red Cross building in the Propagator to assist first-time attendees. Bob, W2OD will make the addition.

John, KA2F observed that the Red Cross building is large and a bit confusing as to where we meet (and the meeting room changes from time to time). He suggested that signs should be made that could be put up on meeting nights to guide attendees to the proper meeting room. He agreed to look into doing this.

Upcoming Program

The June 5 program will feature our new Hudson Division Director, Mike Lisenco, N2YBB who will fill us in as to what is happening at the ARRL and his plans for the Hudson Division.

Announcements

Bob, W2OD announced that attendance at the GSARA net on Tuesday evenings at 8:30 pm has been poor. It appears that most members tend to forget it is on then. Please mark it on your calendars.

Close

The door prize of \$12 was won by Bill, NJ2H. There being no further business, a motion to adjourn was made by Joe, W2KQ and seconded by Tom, N2VFK. With unanimous vote, the meeting was adjourned at 8:18 pm.

The June 5 program will feature our new Hudson Division Director, Mike Lisenco, N2YBB who will fill us in as to what is happening at the ARRL and his plans for the Hudson Division.

1947 HUDSON CONVENTION

From the *Red Bank Register* September 4, 1947

Radio Hams To Hold Convention

The 1947 convention of Hudson division of the A. R. R. L. will be held at the Convention hall and the Berkeley-Carteret hotel, Asbury Park, Friday, Saturday and Sunday, September 26, 27 and 28. The convention this year is sponsored by the Monmouth County Amateur Radio association, Inc., and the Jersey Shore Amateur Radio association. Harold V. B. Voorhis of Red Bank is treasurer of the convention committee.

In addition to the business session, there will be dancing and informal parties, fashion shows, card parties and the awarding of a deluxe modern amateur radio station, including a transmitter, receiver, key, microphone, rotary beam,, etc, as well as valuable door prizes. The radio show and booth displays will be in the Convention Hall.

Thanks to John King, KA2F for this article

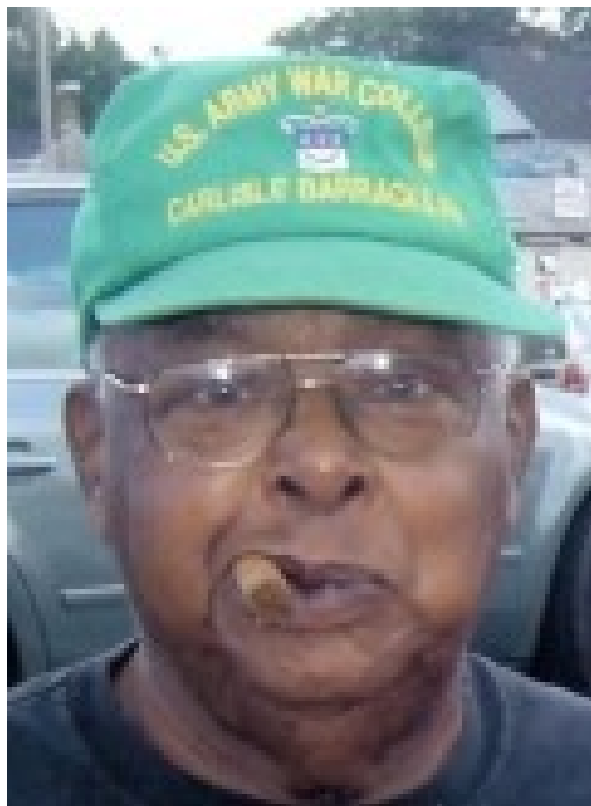
TESLA PLAY OFF-BROADWAY

A new play, "Tesla," opened Friday to a sell-out crowd at the St. Mark's St. Theatre 80. It dramatizes the life and work of Nikola Tesla. Tickets are reasonable at \$15 and \$17.

73, John KA2F

JAMES "RAY" LETT, W2NXG - SK

AGE: 87 • Matawan/Aberdeen



CW4 James Raymond Lett, W2NXG passed away on May 4, 2013. Jim was an independent 87 year old. He graduated Hampton Univ. in 1947. He was a career Army / National Guardsman specializing in radar & mechanics with the 50th Armored Division. Jim taught Stained Glass for MAECOM, Fort Monmouth, etc. He designed the stained glass for the Keyport dock mural. Sandy destroyed the sign. Fishing was a passion, Keyport a daily trip. His joy of fishing rubbed off on his Grandson JoJo. JRL worked the NJ Parkway Toll Plazas for years.

He was a great photographer and the family historian. He traced his roots to Benjamin Banneker. Jim (W2NXG) loved Ham Radio. He yearly taught the Boy and Girl Scouts about it. He drove into the storm areas to help man the Emergency Preparedness Centers. More than anything else Jim was an awesome human being. He gave up his job at the Parkway tolls so a person that had no benefits could work.

He was generous with his life, his kindness, his time. He loved and received lots of love back from his immediate and extended families. His "Dear Darling Daughter" Lisa, son-in-law Joe Stulec, fishing/ best buddy and grandson JoJo, and loving Granddaughter Jamie, nieces, nephews, cousins, and friends will all miss this incredible man'

We know though that he is in God's hands and in a better place. Fri. 5/10 -Wake-1st Presbyterian Church, Matawan 10am followed by services. Internment, Monmouth Memorial Cemetery. W2NXG signing off.

MUSEUM SHIPS WEEKEND JUNE 1-2

The Brazos Valley Amateur Radio Club, KK5W is participating in this year's Museum Ships Weekend. June 1-2, 2013. Our call sign, KK5W will be credited as a contact with both WW II Submarine USS Cavalla and Destroyer Escort USS Stewart. Visit our web page for more information, <http://www.bvarcmswe.org>. We will be operating from Seawolf Park in Galveston, Texas, NA-143.

SSB frequencies are 7.260, 14.260, 21.360 and 28.360 MHz.

CW frequencies are 7.039, 14.039, 21.039 and 28.039 MHz.

For the second year, KK5W is sponsoring the Texas Navy Award. This year's Texas Navy Fleet is expanded to include: USS Cavalla and USS Stewart, KK5W; USS Texas, NA5DV; Tall Ship Elissa, N5E; USS Lexington, W5LEX; SS High Flyer and SS Grandcamp Memorial, AC0TX; National Museum of the Pacific War, N5P. For KK5W and AC0TX, one contact counts for both ships.

Provide evidence of two way communication (log extract) with at least four of the call signs during MSWE 2013 to earn the 2013 Texas Navy Certificate. Work all six to earn the coveted "Clean Sweep" endorsement. Visit our web page, www.bvarcmswe.org for information on how to claim the certificate.

73, Ron, K5HM, Event Coordinator

Thanks to Tom, N2VFK for the above

BOB LINDENMUTH, N2VQB - SK



Robert Craig Lindenmuth, 59, of Wall, passed away on Tuesday, April 30, 2013, at Jersey Shore University Medical Center, Neptune. Mr. Lindenmuth was born in Paterson and raised in Wayne, and had lived in Wall since 1985. He was a graduate of Wayne Hills High School and attended

Montclair State College. He was a Vietnam Era veteran of the [U.S. Marine Corps](#), a volunteer [fireman](#) in Wayne, and had worked with Wall Emergency Management. He was a retired Electronics Technician from the Army Research Laboratory at Fort Monmouth. He enjoyed photography, amateur radio and trains. Bob was a dear friend to many, and will be greatly missed.

Mr. Lindenmuth was predeceased by his parents, Josephine and Charles A. Lindenmuth, Sr., as well as by his brother, Charles A. Lindenmuth, Jr. He is survived by his beloved wife of 31 years, Cheryl of Wall.

The funeral service was on Monday, May 6, 2013, followed by interment with military honors at Brig. Gen. William C. Doyle Veterans Cemetery, Arnetown. In lieu of flowers, memorial donations may be made to [American Diabetes Association](#), Centerpoint II, Suite 103, 1160 Rt. 22 East, Bridgewater NJ 08807, or via www.diabetes.org.

ANTENNALYZER INVENTOR - SK

Wendell C. Morrison, W7LLX, of Waukesha, Wisconsin, passed away October 18, 2012. He was 97. An ARRL member for 66 years, Morrison is perhaps best known for the Antennalyzer, an early analog computing device for designing multi-tower AM directional arrays. Morrison worked for the Radio Corporation of America (RCA) all his life. While at RCA, he was part of the RCA Laboratory in Princeton, New Jersey, where in the early 1940s, Morrison, together with George H. Brown, developed the Antennalyzer. Read more.

From *The ARRL Letter*, April 25, 2013

HURRICANE CENTER TEST JUNE 1

The annual WX4NHC On-the-Air Station Test from the National Hurricane Center (NHC) in Miami will take place Saturday, June 1, 1300-2100 UTC (9 AM-5 PM EDT). "The purpose of this annual station test is to test all of our radio equipment, computers and antennas using as many modes and frequencies as possible in preparation for this year's hurricane season," said WX4NHC Assistant Amateur Radio Volunteer Coordinator Julio Ripoll, WD4R. "This is not a contest or simulated hurricane exercise."

WX4NHC will be on the air on HF, VHF and UHF, as well as 2 and 30 meter APRS. Suggested SSB frequencies are 3.950, 7.268, 14.325, 21.325 and 28.425 MHz, +/-QRM. WX4NHC also will be on the VoIP Hurricane Net from 1700-1900 UTC (IRLP node 9219/EchoLink WX-TALK conference node 7203) and on VHF/UHF repeaters in Southern Florida. Stations looking to participate in the annual station test may be able to find WX4NHC on HF by using one of the DX spotting networks, such as DX Summit.

Stations working WX4NHC exchange call sign, signal report, location and name, plus a brief weather report, such as "sunny," "rainy" or "cloudy." Non-hams may submit their actual weather using the Online Weather Report Form at, <http://www2.fiu.edu/orgs/w4ehw/WX-form1.html>. QSL cards will be available via WD4R and must include a self-addressed, stamped envelope. Do not send cards to the NHC. Due to security measures, no visitors will be allowed at the NHC during the test.

From *ARRL Special Bulletin 6*, May 22, 2013

DELAYS WITH ARRL E-MAIL SYSTEM

The ARRL's e-mail service provider is continuing to experience technical issues that are affecting timely delivery of e-mail messages sent via the arrl.net forwarding service, as well as e-mail sent to addresses in the arrl.org domain. This issue remains intermittent, but may result in delaying the delivery of some messages sent to both arrl.net and arrl.org addresses by hours. The ARRL's e-mail provider is working to resolve the issue as quickly as possible. We apologize for the inconvenience.

From *The ARRL Letter*, May 16, 2013

SECTION MANAGERS ELECTED

This spring, the ARRL held two balloted elections for Section Manager. ARRL members in Nebraska elected a new Section Manager, while members in Utah -- faced with a three-way race -- voted to keep their Section Manager. In addition, ARRL members in New Hampshire and Wisconsin will each get a new Section Manager, and Section Managers in seven Sections ran unopposed and were declared elected for a new two-year term. Ballots were counted and verified at ARRL Headquarters on Tuesday, May 21.

The following incumbent ARRL Section Managers did not face opposition and were declared elected for their upcoming terms of office beginning July 1: Jim Cross, W13N, Maryland-DC; Joe Giraud, N7JEH, Nevada; Jim Mezey, W2KFV, New York City-Long Island; **Rich Krohn, N2SMV, Northern New Jersey**; Bob Beaudet, W1YRC, Rhode Island; Dan Pruitt, AE6SX, San Joaquin Valley, and Bill Roberts, W5NPR, West Texas.

Excerpted from *The ARRL Bulletin 12*, May 22, 2013

LoTW REACHES 500 MILLION QSOs

On May 21 at approximately 9:40 PM EDT (0140 UTC on May 22), Logbook of The World (LoTW) -- the ARRL's online QSO confirmation system - reached a new record: 500 million QSOs. This milestone was reached as Gabor Horvath, VE7JH, of Crofton, British Columbia, uploaded a log from 2011 for VC7M, the Canadian Multi/Multi Team in the 2011 CQ WPX CW Contest.

Since LoTW was first introduced in September 2003, almost 58,000 hams around the world have registered to use the system to confirm two-way contacts they have made. The confirmations are credited toward various ARRL operating awards, such as Worked All States and DXCC. By using digitally signed certificates with QSO date ranges and station locations for geographic information, LoTW is able to accommodate clubs, previously held call signs, QSL managers, DXpeditions, mobile and rover operators just as easily as it handles the individual user with one call sign and one location,

From *The ARRL Letter*, May 23, 2013

FCC CITES WELL PUMP OWNER

The FCC has issued a Citation and Order to Ruben D. Lopez Jr of Pomona Park, Florida. The Citation, issued April 23, was in response to several complaints concerning a well pump at Lopez's residence that was acting as an incidental radiator and causing harmful interference to local radio amateurs. In July 2010 and February 2011, the FCC received complaints from radio amateurs regarding interference on the MF and HF Amateur Radio bands. Upon investigation, the FCC found that a well pump at Lopez's residence was causing the interference, and advised Lopez of the complaints and of the rules regarding interference to licensed radio services. The FCC instructed Lopez to resolve any interference. In October 2012 -- in response to another interference complaint coming from Lopez's residence -- FCC agents used direction finding equipment to identify Mr Lopez's well pump as the source of transmissions on the frequency 1800 kHz. Read more.

From *The ARRL Letter*, April 25, 2013

75 YEARS OF W1AW



W1AW, the Hiram Percy Maxim Memorial Station, is celebrating its 75th anniversary this year, and what better way to show your support of Amateur Radio's flagship station than by sporting W1AW commemorative gear! The ARRL is pleased to present a limited edition T-shirt, pin and challenge coin to mark this milestone. Your purchase helps support W1AW -- \$5 from every shirt purchased and 100 percent of the key chain and pin proceeds go directly to the W1AW Endowment Fund. Read more.

From *The ARRL Letter*, May 2, 2013

1984 COCOS ISLAND APPROVED

The February 1984 operation to TI9CCC (Cocos Island) has now been approved for DXCC credit. In the past, radio amateurs who have submitted this operation on a DXCC application had it rejected due to an "incorrect date period." According to DXCC Manager Bill Moore, NC1L, the date issue has now been resolved: "If you had this operation rejected, and your confirmation falls within February 15-28, 1984, please send an e-mail so you can be placed on the list for an update to your record."

From *The ARRL Letter*, May 16, 2013

TQSL 1.14 FOR LoTW DELAYED

Last week, the ARRL announced that the introduction of the new TQSL 1.14 software for Logbook of The World (LoTW) would be available on May 20. Upon further testing, three defects -- now corrected -- were reported after that announcement. Before publicly releasing a corrected version of TQSL 1.14, the software must be thoroughly retested by the Trusted QSL Software Development Team. LoTW users should expect a public release of TQSL 1.14 by the end of the month.

From *The ARRL Letter*, May 23, 2013

GREETINGS FROM EMORY, K2YWI

April 24, 2013

Hi!

Spent the last few weeks in rehab. Am OK now (at least OK for a 90-year old geezer). Please give my regards to the whole GSARA gang.

Hope to CU this summer if I make it up north.

73 to all,

Emory Wall, K2YWI

TEN YEARS AGO

From the June 2003 Propagator: Ray Lett, W2NXG will be operating a Kid's Day station in Aberdeen. Frank Gudicello, K2TVY was coordinating Field Day at Tatum Park. The 60-meter band is expected to become available later in the year. An article on how to operate on the 5 channels was presented.

FIFTEEN YEARS AGO

From the June 1998 Propagator: Harry Landau, W2IX became a silent key at the age of 84. The QCWA awards banquet was attended by 134 people, many of whom were GSARA members. An updated GSARA roster was included which listed 139 members in good standing. Tony, KA2ZSI upgraded to General. Bob Curci, N2XR is coordinating GSARA Field Day at Tatum Park. Bob, W2OD just finished his stint as an expert witness for an international patent infringement suit at the Royal Court of London. Bob, W2OD updated his computer from Windows 3.1 to Windows 95 with plenty of problems.

TWENTY YEARS AGO

From the June 1993 Propagator: Guest speaker at the June 2 meeting will be Ed Kracum, WB2COP (SK) talking about "Getting Started in Packet Radio". Mark Rubin, WA2GRD donated a 35" CRT-type TV to GSARA. Charlie Gspann, W2ZEE (SK) was awarded the Public Service Award by Chapter 138 of the QCWA. Rich Moseson, NW2L handily won the election for NNJ Section Manager. The front page of the Two River Times featured amateur radio and emergency communications and had a picture of Phil Petersen, W2DME at his shack.

TWENTY FIVE YEARS AGO

From the June 1988 Propagator: John Breza, N2IBT was voted in as a new member. Harry Landau, W2IX wrote an article about HT antennas. The "rubber ducky" is only 8% to 10% efficient while a half-wave antenna is over 50% efficient. Ken Proctor, N2DQD wrote a 3-page article about power supply hum and how to get rid of it.

FORTY YEARS AGO

Mike Begala, K2CTJ was Chief Engineer in charge of 1973 Field Day which was held in Highlands in the field next to the Henry Hudson High School, the same as in 1972. GSARA met at the Red Cross Headquarters in Shrewsbury on Tuesdays. Code and theory classes were held at 7:00 pm and the meeting started at 8:07 pm.

NOTES ON CALENDAR (see next page)

Large Call letters denote birthdays e.g. **KC2RRP** on June 1. All times are EDST. Contests are listed in the June QST, p. 79.

June 1 – **WX4NHC Hurricane Center Test**, Phone from 9 am to 5 pm. See page 6.

June 1-2 – **Museum Ships Weekend**, SSB and CW. See page 5 and <http://www.bvarcmswe.org>

June 1-2 – **IARU Region 1 (Europe) Field Day**, HF CW from 11 am Saturday to 10:59 am Sunday.

June 2 and every Sunday – **InfoAge Marconi Hotel** open from 1 to 5 pm on Marconi Road in Wall.

June 3- **Monmouth County ARES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

June 4 – **Old Barney VE Session** at 6:30 pm in Manahawkin. Contact Urb Le Jeune, W2DEC at 609-296-5856 or urb@w2dec.com

June 4 – **Old Barney ARC Meeting** at 7:30 pm in Manahawkin, NJ. See <http://www.obarc.org>

June 4 and every following Tuesday – **GSARA Net** on 147.045 PL=67 at 8:30 pm.

June 4 and every following Tuesday – **QCWA News Net** on 147.045 PL=67 at 9:00 pm.

June 5 – **GSARA Meeting** at 7:30 pm at the Red Cross. Featuring Hudson Division Director Mike Lisenco, N2YBB.

June 6 - **Holiday City ARC meeting** at 7 pm at Holiday City South Clubhouse in Toms River.

June 7 - **WIAW Qualifying Run** at 10 pm (10-35 wpm). See www.arrl.org/qualifying-run-schedule

June 8 – **OMARC Meeting**, 9:00 am at the Spring Lake Firehouse on 5th Avenue. Guests are welcome.

June 8 – **VE Test Session** at 11 am at the Red Cross in Tinton Falls. Contact Frank Wroblewski, W2XYZ at 732-942-7705 or e-mail at w2xyz@arrl.net

June 8-9 – **ARRL June VHF Contest**, all modes from 2 pm Saturday to 11 pm Sunday. See <http://www.arrl.org/contests>

June 10 - **Monmouth County RACES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

June 11 – **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

June 12 – **Holiday City VE Session** at 7 pm in Toms River. Contact is Larry Puccio, K2QDY at 732-349-2950 or e-mail at lpuccio1@comcast.net

June 13 – **JSARS meeting** in Riverwood Park Rec. Building, Rt. 527 and Riverwood Drive at 7:30 pm.

June 15 – **Kid's Day**, Phone, from 2 pm to 8 pm. See <http://www.arrl.org/kids-day>

June 17 - **Monmouth County ARES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm

June 18 – **WIAW Qualifying Run** at 7 pm (10-35 wpm). See <http://www.arrl.org/qualifying-run-schedule>

June 19 – **GSARA Meeting** at 7:30 pm at the Red Cross in Tinton Falls. Regular business meeting.

June 20 – **JSARS VE Test Session** at 7:30 pm Riverview Park Recreation Bldg., Rt. 527 and Riverwood Drive in Toms River. Contact Ed Genoio, WA2NDA at 609-971-2792 or wa2nda@comcast.net.

June 22-23 – **ARRL Field Day**, all modes from 2 pm Saturday to 5 pm Sunday. See <http://www.arrl.org/contests>

June 24 - **Monmouth County RACES Net** meets on 147.045 +600, PL=67.0 at 7:30 pm.

June 24 – **DX Interest Group**, 7:30 PM at Red Cross

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						KC2RRP 1 WX4NHC Test Museum Ships Region 1 FD
2 Museum Ships Region 1 FD InfoAge	3 ARES/RACES 7:30	4 OBARC GSARA Net 8:30 QCWA News 9 PM	5 WA2HPD GSARA Mtg. 7:30	6 Hol. City Mtg.	7 CW Qual. Run	8 OMARC Mtg GSARA VE 11am VHF Cntst
9 VHF Cntst InfoAge	10 RACES Net 7:30	11 Croyden VE 7 PM GSARA Net 8:30 QCWA News 9 PM	12 KY2S Hol. City VE	13 KA2ZSI JSARS Mtg.	14	15 KA2F W2HAM Kid's Day
16 InfoAge	17 ARES/RACES 7:30	18 CW Qual. Run GSARA Net 8:30 QCWA News 9 PM	19 GSARA Mtg.	20 JSARS VE	21 WB2KCV	22 Field Day
23 Field Day InfoAge	24 DX Group RACES Net 7:30	25 GSARA Net 8:30 QCWA News 9 PM	26 N2LXM	27 W2HTS	28	29
30 InfoAge						



G.S.A.R.A.

8 DONNER STREET

HOLMDEL, NJ 07733

FIRST CLASS