

www.hcarc.us MAY 2014 Toms River, NJ

Party at our May 1st Meeting



Yes, it's party time. Come out and celebrate our club's 25th anniversary, and bring your XYL, relatives, friends and neighbors.

| May | | | | | | | | | | |
|-------------------------------|--|---------|------------------------|---------------------|-----------------------------|----------|--|--|--|--|
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | | | | |
| | | | | 1 HCARC PARTY | 2 | 3 | | | | |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 | | | | |
| 11 MOTHERS DAY | 12 NOON LUNCH AT HC DINER | 13 | 14 LICENSE EXAMS | 15 | 16 DAYTON HAMVENTION BEGINS | 17 | | | | |
| JSARS HAMFEST 8AM TO 12 | 19 | 20 | 21 | 22 | 23 | 24 | | | | |
| 25 | 26 MEMORIAL DAY; LUNCH ATHC DINER | 27 | BOARD MEETING | 29 | 30 | 31 | | | | |
| | | | | | | | | | | |

To copy and print the calendar (or a photo) using Windows, highlight it by clicking the upper left corner, then select Copy_Image. Then Paste it into a blank page of your text processor or photo editor.

Birthdays & Anniversaries

Happy birthday to:

Ed Baranowsky

Joe Militano KC2QLA

Lynn Wilson



Happy anniversary to:

Warren KC2SSQ & Barbara Keay

John KQ4WR & Nancy Roberts



Bob Schenck N2OO to Tell About His Experiences on the Amsterdam Island DXpedition at Our June 5 Meeting

From the middle of the US, go 12400 miles in any direction, and you will get to the middle of the Indian Ocean. There's an island there so isolated that it takes 4 to 5 days to get to anywhere else. That's why it's near the top of the Most Wanted DX List. Well, Bob Schenck and about a dozen other brave souls went there as FT5ZM. How it all happened is a very interesting story. Don't miss it.

NEXT MEETING:

Thursday May 1 at 7:00 PM
Bldg A, Meeting Rm. #1
Holiday City South Clubhouse
Santiago Drive at Mule Road
Toms River, NJ

The April 9th Chinese Buffet Luncheon



As expected, the event was a success. We plan to do another on October 8^{th} .



Larry Puccio, Nona Haldane, Urb LeJeune's arms, Doug Poray, Grace Puccio, Barbara & Warren Keay, Carl & Jane Lee, and Murray & Shirley Goldberg



Jane Lee, Murray & Shirley Goldberg



Grace Puccio, Barbara & Warren Keay



Urb W1UL LeJeune, Pat W2PKV Vogel & Doug Poray



Larry Puccio & Nona Haldane

Ocean County ARES® News

May, 2014

I would like to thank Pete, K2PSG for presenting RERP 2014 Training at the April 16th Ocean County ARES meeting. All that attended received RERP 2014 Emergency Responder cards that are good for one year and a great meal to go along with the session. Also, a great job was done by Keith, KC2OON, who presented his Go-Kit, which was completely designed and fabricated by Keith. It includes a transceiver, AC power supply, backup batteries, volt/amp monitors, solar controller/regulator, solar panel and a well designed case to enclose all the above.

Pictures of Keith's project can be seen at http://www.wa2res.com/projects.html

See images 43 through 55.

It is recommended that everyone interested in Emergency Communications read Mike Corey's (KI1U) editorial in the May 2014 QST, Pages 77 and 78. It discusses a new way of looking at emergency response in the form of a "whole community" approach.

The 2014 MS-170 Bicycle Tour from Monmouth College to Cape May will be passing through our area on May 17 and 18. The tour stays at the Pinelands Schools the evening of the 17th and is back on the road first thing the morning of the 18th. Local communicators will be using the WA2RES and N2OO repeaters for this event. As always, this is the same weekend as Dayton. If you are interested in providing communications support, contact Tom Cosgrove – N2VFK (N2VFK@verizon.net).

The Harvey Cedars 70 cm D-Star

Repeater/Controller/Duplexer/Power Supply have been received by county and were temporarily tested on the air. Everything is working as expected. We are waiting for ARCC to assign a 70 cm pair and then all the equipment can be tuned to that assigned frequency. Tom, N2XW, reports that the antenna for the Harvey Cedars Water Tank has been ordered and will be installed following painting activities in 2014. Bob, WX2NJ, is working on a small modification to the repeater chassis to upgrade internal cables to double shielded versus the RG58 supplied by Icom. This is a known De-Sense problem by many D-Star repeater owners. Unfortunately, Icom will not address the issue and ships the repeater with high quality "N" connectors fabricated with RG58 cable. The transmit and receive cables are several inches from one [continued on page 4]

Internet and e-Mail Address Links

Internet addresses and most call signs in The SKYHOOK are now hyperlinks to web sites or email addresses. If clicking on the link does not bring up what you want, <u>copy</u> the address and <u>paste</u> it into your search box.

Our VE Crew

Murray <u>KD2IN</u>, John <u>K2JWH</u>, Ed <u>W1EAP</u>, Larry <u>K2QDY</u>, John <u>KQ4WR</u>, Stan <u>KB2PD</u>, Steve <u>N2WLH</u>, Kevin <u>W2FA</u> Walter <u>KC2LFD</u>, Paul <u>N2QXB</u>, Larry <u>WA2VLR</u>.

License exams are given at 7pm on the second Wednesday of each month at Holiday City South Clubhouse, Bldg A, which is at the corner of Mule Rd. and Santiago Dr. <u>Directions</u>: From either Route 37 W or Davenport Road, take Mule Road to Santiago Drive. Turn into the parking lot from Santiago Drive, and park near the pool. Enter the building nearest the intersection.

CLUB COMMITTEES

Refreshments: Ed Baranowski

Webmaster: Steve N2WLH, Carl W2PTZ

Publicity: Ed <u>W1EAP</u>

<u>Programs</u>: Lawrence <u>WA2VLR</u> <u>Sunshine</u>: Dave <u>WA2DJN</u> <u>Field Day</u>: Larry <u>K2ODY</u>

VE Sessions: Larry K2QDY 732-349-2950 & the crew

Skyhook: John Roberts KQ4WR 732-350-1162

Fund Raising: vacant

Membership: Doug Poray KC2TZC

HOLIDAY CITY AMATEUR RADIO CLUB

Toms River, New Jersey

Web Site www.hcarc.us President Carl Lee W2PTZ 732 237-2421 Vice President **John Roberts** KQ4WR 732-350-1162 Secretary Ed Picciuti W1EAP 732 736-0955 Treasurer Larry Puccio K2QDY 732 349-2950 WA2VLR 732 431-9082 Executive Board Larry Loscalso **Executive Board** Tom Chicino KC2RSE 732 240-7395 W2HC Trustee Kevin Wagner 732 279-0532 W2FA

Membership is open to all interested persons. Ham license is not required. Dues are 20.00 per year, payable Jan 1st. Members joining during the year will have the dues prorated. Family membership 30.00 per family.

Meetings are held on the first Thursday of every month, at 7:00 pm. Location: Meeting Room #1 in the Holiday City South Clubhouse. Directions: From either Route 37 W or Davenport Road, take Mule Road to Santiago Drive. Turn into the parking lot from Santiago Drive and park near the pool. Enter the building nearest the intersection.

The SKYHOOK is published monthly. Editor and Publisher:

John Roberts <u>KQ4WR</u> phone: 732 350-1162 E-mail <u>KQ4WR@arrl.net</u> Send all newsletter items to: John Roberts 7 Lincoln Ct. Whiting, NJ 08759-1505, or e-mail <u>KQ4WR@arrl.net</u> [ARES News continued from page 3]

another in the repeater chassis and receive sensitivity is degraded.

The Heartbleed bug has affected many secure websites that use OpenSSL, a set of software tools used widely across the web for security. If you visited a website that uses a vulnerable version of OpenSSL during the past two years, your personal information may be compromised. You should change your password after you verify the website is no longer vulnerable. A good tool to use to check if a website is impacted is:

http://safeweb.norton.com/heartbleed

73 de WX2NJ Bob Murdock Ocean County Amateur Radio Emergency Service® EC

HAMFESTS

The big one, of course is the Dayton Hamvention. If you have never been there, .. well it's probably too late to make reservations. Imagine a city block of everything a hamfest could have, from tailgate and table sales outdoors to major manufacturers booths and conferences indoors, and it's three days long. You get there by shuttle busses from the surrounding area. http://hamvention.org

Ocean-Monmouth ARC (OMARC) has their hamfest at the Project Diana Site, 2300 Marconi Rd, Wall on the 17th. Talk-in 145.11 (127.3). Admission \$5. http://www.n2mo.org

But there's a hamfest close to home. I mean the JSARS Sunday morning hamfest on the 18th in Toms River's Riverwood Park. Talkin is on the 146.91 repeater. Admission is still only \$5, and you can set up a table to sell your "junk" for not too much more. http://JSARS.org/

There's more info on hamfests at http://arrl.org/ and in May QST pages 95-96.

Contest of the Month

This month's big one is the "CQ WW WPX" CW contest from 0000Z on May 24 to 2359Z on May 25. The object is to log-in as many different prefixes as you can.

Just exchange RST signal reports and serials. What are serials? Well, your first contact in the contest is 0001, the next is 0002, etc. Be sure to log the date, time, band, station called, your outgoing report and serial, and the report and serial you received.

The rules for scoring can be found at http://www.cqwpx.com/
See May QST Page 79 for other contests.

Our VE Team is Ready

Please note that the Technician grade question pool changes on July 1, 2014.

We administer FCC license exams on the second Wednesday of each month, at 7:00 pm. Although walk-ins are welcome, it's usually best to call Larry Puccio 732-349-2950 before you come.

Meet Bob Schenck N2OO



Bob Schenck N2OO to be here for our June 5th meeting.

The President's Message

The May meeting will be the 25th Anniversary of the Holiday City Amateur Radio Club.

We will have a short meeting and I ask members to be prepared to talk briefly about the club.

We will have a cake and beverages. The ladies are invited. Please join us on this great occasssion.

73's

Carl

w2ptz



Joe Militano

Russ Young

Joe KC2QLA worked:

Russ WA2VQV worked:

| Callsign | Date | Mode | Band | Entity | MCS | Miles | Dir | Callsign | Date | Time N | ∕lode Ban | d Entity | MCS | Miles | Dir |
|----------------|------------------|------|-------|----------------------|------------------|--------------|-----|------------|--------|-----------|-----------|---------------------------|--------|-------|------|
| LA5MIA | Mar 16 | SSB* | 17M | NORWAY | JP88bt | 3685 | NNE | CU7MD | Mar 15 | 5 2042Z S | CD 171 | AZORES | HM58qm | 2404 | ENIE |
| SV38QR | Mar 16 | SSB* | 17M | GREECE | KM18ua | 4964 | NE | SQ2RCM | | | | | | | |
| DK1MG | Mar 17 | SSB | 10M | GERMANY | JN39hk | 3834 | NE | | | 5 2049Z S | | POLAND | J092lo | | |
| 9A8DX | Mar 17 | SSB | 10M | CROATIA | JN95bs | 4426 | NE | HKO/UA4WHX | | | | | EK92 | 1866 | |
| M5BFL | Mar 17 | SSB | 10M | ENGLAND | IO91np | 3471 | NE | HKO/UA4WHX | | | | | EK92 | 1866 | |
| 9H1ET | Mar 17 | SSB | 10M | MALTA | JM75gu | 4637 | ENE | DS5USH | | | | SOUTH KOREA | PM45hu | | |
| LY2FA | Mar 17 | SSB | 12M | LITHUANIA | KO24sm | 4382 | NE | JF2MBF | Mar 20 | 2206Z R | TTY 12N | JAPAN | PM85mb | 6929 | NNW |
| YO4RIU | Mar 17 | SSB | 10M | ROMANIA | KN35oq | 4789 | NE | JA1BPA | Mar 20 |) 2222Z S | SB 12N | JAPAN | PM95vr | 6819 | NNW |
| PY2VI | Mar 18 | SSB | 20M | BRAZIL | GG67fn | 4647 | SSE | JA10VF | Mar 20 | 2301Z C | W 12N | JAPAN | QM06cb | 6790 | NNW |
| S58N | Mar 19 | SSB | 12M | SLOVINIA | JN76fa | 4264 | NE | W1AW/KH2 | Mar 20 | 2320Z C | W 12N | GUAM OC-026 | QK23jm | 7991 | NW |
| J66CA | Mar 19 | SSB | 10M | St. LUCIA | FK94ma | 1969 | SSE | J8/LY2IJ | Mar 21 | 1 2027Z C | W 12N | ST. VINCENT | FK93 | 1965 | SSE |
| RU3FM | Mar 19 | SSB | 10M | EUROPEAN RUSSIA | KO85xo | 4733 | NE | TX6G | Mar 21 | 1 2050Z C | W 12N | AUSTRAL ISLANDS OC-114 | BG57 | 6386 | WSW |
| OM3SEM | Mar 20 | SSB* | 17M | SLOVAK REP. | JN97cs | 4356 | NE | TX6G | Mar 22 | 2 0040Z C | W 15N | AUSTRAL ISLANDS OC-114 | BG57 | 6386 | WSW |
| E750EBL | Mar 25 | SSB* | 10M | BOSNIA & HERZEG. | JN93fu | | NE | F5MUX | Mar 22 | 2 1752Z S | SB 12N | FRANCE | IN78qb | 3479 | NF |
| MJ/K3PLV | Mar 25 | SSB* | 10M | JERSEY | IN89vh | 3465 | NE | LX1NO | | 2 1800Z C | | LUXEMBOURG | JN39ao | 3902 | |
| PB5X | Mar 25 | | | NETHERLANDS | JO21io | | | LX8RTTY | | 2 1805Z R | | LUXEMBOURG | JN39am | | |
| RU3FM | Mar 25 | | | EUROPEAN RUSSIA | KO85xt | | | NP3A | | | | PUERTO RICO | FK68xi | | |
| S58N | Mar 26 | | | SLOVINIA | JN76fa | 4264 | NE | | | 2 2230Z C | | | | | |
| LY24A | Mar 26 | | | LITHUANIA | KO15qw | | | VK2DX | | 2 2234Z C | | AUSTRALIA | QF560e | | |
| YL2SM | Mar 29 | | | LATVIA | KO37lk | | | RA0FF | | 2 2257Z C | | ASIATIC RUSSIA | QN16hw | | |
| EB8AH | Mar 29 | | | CANARY ISL. | IL28ed | | E | CX1FU | | 2 2322Z R | | URUGUAY | GF15vd | | |
| CQ3L | Mar 29 | | | MADEIRA ISL. | IM12nt | | | TX6G | Mar 23 | 3 1125Z C | W 30N | AUSTRAL ISLANDS OC-114 | BG57 | 6386 | WSW |
| 1050 | Mar 29 | | | ITALY | JN52ot | | | SV5BYR/5 | Mar 24 | 1152Z C | W 12N | RHODES EU-001 | KM36vc | 5319 | NE |
| WP3C | Mar 29 | | | PUERTO RICO | FK68ph | | | EO200RK | Mar 25 | 5 1046Z C | W 20N | UKRAINE | KO51pm | 4798 | NE |
| PJ2T | Mar 29 | | | BONAIRE CURACAO | FK62kg | | | VU2NXM | Mar 25 | 5 1829Z C | W 12N | INDIA | MK68ov | 7964 | NNE |
| HG1S | Mar 29 | | | HUNGARY | JN87vo | | | FO4BM | Mar 25 | 2004Z S | SB 10N | FRENCH POLYNESIA OC-046 | BH52cm | 6180 | WSW |
| CQ8Y | Mar 29 | | _ | PORTUGAL | JM82kt | | | MS00XE | Mar 27 | 7 1533Z R | TTY 15N | SCOTLAND EU-008 | 1066ml | 3254 | NE |
| OK1KQH SK7K | Mar 30 Mar 30 | | - | CZECH REP. SWEDEN | JO61ra JO65rl | 4060 3929 | | MS00XE | Mar 27 | 7 2035Z R | TTY 20N | SCOTLAND EU-008 | 1066ml | 3254 | NE |
| EF2A | Mar 30 | | | SPAIN | IN93ah | | | TX6G | Mar 28 | 3 0010Z R | TTY 15N | AUSTRAL ISLANDS OC-114 | BG57 | 6386 | WSW |
| ON6HL | Mar 30 | | | BELGIUM | JO20eh | | | TX6G | Mar 28 | 3 1106Z C | | AUSTRAL ISLANDS OC-114 | BG57 | 6386 | WSW |
| OG6N | Mar 30 | | | FINLAND | KP12dn | | | TX6G | | 9 1934Z C | | AUSTRAL ISLANDS OC-114 | BG57 | | WSW |
| 4V1JR | Mar 30 | | - | HAITI | FK49ma | | | TX6G | | 0016Z C | | AUSTRAL ISLANDS OC-114 | BG57 | | WSW |
| CX2Q | Mar 30 | | _ | URUGUAY | GF15vc | | | KH2L | | | | GUAM OC-026 | QK23ji | 8001 | |
| LO5D | Mar 30 | | | ARGENTINA | GF05op | | | | • | 2 2149Z C | | | | | |
| D4C | Mar 30 | | | CAPE VERDE | HK76mv | | | FW5 | • | 2 2200Z C | | WALLIS & FUTUNA IS OC-054 | | 7372 | |
| CO8HF | Mar 30 | | | CUBA | FL20ca | | | IZ8XQC | • | 5 1931Z S | | ITALY | JN70ir | 4556 | |
| YV1RDX | Apr 05 | | | VENEZUELA | FJ49si | 2132 | | IZ8XQC | ' | 5 1944Z R | | | JN70ir | 4556 | |
| 7X2ARA | Apr 05 | | | ALGERIA | JM16mr | | | HC8ART | Apr 07 | 7 0220Z R | | GALAPAGOS ISLANDS SA-004 | EI49mb | 2926 | |
| SN8B | Apr 06 | | | POLAND | KO10cb | | | EA9CD | Apr 07 | 7 1920Z R | TTY 12N | CEUTA & MELILLA | IM75iv | | |
| - | ļ | | - *** | | | | | W1AW/KP4 | Apr 09 | 2308Z S | SB 12N | PUERTO RICO | FK68wk | 1521 | SSE |
| *10 Watts | or less | | | | | | | J400EG | Apr 11 | 1401Z C | W 12N | GREECE | KN10kp | 4918 | NE |

¹⁰ Watts or less

May DX Opportunities

| Begin | End | Entity | Callsign | QSL via | Bands | Modes | C/IOTA | ITU CQ | MCS | Miles | Dir |
|--------|--------|---------------|----------|---------------|--------|-------|--------|--------|--------|-------|-----|
| May 02 | Mav 28 | Mauritius | 3B8 | EB7DX | 40-6m | SD | AF-049 | 53 39 | LG89st | 9301 | Е |
| May 07 | May 14 | | 5B | UR4MCK | | С | AS-004 | 39 20 | KM65ma | 5500 | NE |
| Apr 22 | May 01 | Lesotho | 7P8YY | K5YY | 15-10m | | AF | 57 38 | KG30xm | 8105 | ESE |
| May 09 | May 15 | Malawi | 7Q7GIA | LA7GIA | 40-10m | CS | AF | 53 37 | KH66va | 7794 | E |
| May 18 | Jun 10 | Malawi | 7QNL | PA1AW | 80-10m | | AF | 53 37 | KH66ub | 7788 | Ε |
| May 07 | May 18 | Fr. Polynesia | FO/EI6DX | RX3RC | 80-10m | CS | OC-067 | 63 32 | BH43dm | 6306 | WSW |
| May 15 | May 25 | French Guiana | FY | Home Call | 80-10m | CSD | SA-020 | 12 09 | GJ35qg | 2753 | SE |
| May 04 | May 18 | Liechtenstein | HB0DRK | DL5DRK | 80-10m | CSPR | EU | 28 14 | JN47sd | 4026 | NE |
| Apr 27 | May 05 | Ogasawara | JD1BLY | JI5RPT | 40-10m | CSD | AS-031 | 45 27 | QL17cb | 7245 | NNW |
| Apr 27 | May 11 | Ogasawara | JD1BMH | JD1BMH Buro | 40-10m | CSR | AS-031 | 45 27 | QL17cb | 7245 | NNW |
| May 03 | May 12 | Ogasawara | JD1YBT | LotW | "AII" | "All" | AS | 45 27 | QL17ca | 7249 | NNW |
| May 14 | May 14 | Faroe Is | OY | Home Call | "HF" | S | EU-018 | 18 14 | IP62oa | 3126 | NE |
| May 03 | May 11 | Dodecanese | SX5LA | SV2FWV | 160-6m | CSR | EU-001 | 28 20 | KM36fx | 5133 | NE |
| May 11 | May 22 | Iceland | TF | EA5IDQ | 40-10m | SD | EU-021 | 17 40 | IP15aa | 2792 | NNE |
| May 09 | May 15 | Corsica | TK | IW5ELA | 40-10m | С | EU-014 | 28 15 | JN42nd | 4166 | ENE |
| May 09 | May 15 | Antigua | V25 | LotW | | | NA-100 | 11 08 | FK97ac | 1746 | SSE |
| May 14 | May 17 | Micronesia | V63PSK | JA1FMN Direct | 20-10m | D | OC-011 | 65 27 | QJ57wk | 8036 | NW |
| May 09 | May 15 | Micronesia | V650XG | JA1XGI | 40-10m | CSR | OC-010 | 65 27 | QJ96cv | 7786 | WNW |

Modes: C=CW, S=SSB, P=PSK, R=RTTY, D=Digital

