



OLD BARNEY AMATEUR RADIO CLUB N2OB

Webpage: <http://www.OBARC.org>



AUGUST 2018

E-Mail: N2OB@arrl.net



Affiliated

NEXT MEETING: Tuesday, August 7th, 2018 at 7:30pm
Ocean Acres Community Center 489 Nautilus Drive Manahawkin, NJ

President's Corner

Steve Molo, KI4KWR

Fellow OBARC Members.....very soon is the Decoy Show and we will need helpers. I am working with our Vendor right now to make everything smooth as much as possible. Will explain further at the Meeting on this matter.

Enjoy what is left of summer and get ready for fall....for some of us...160m operations. Speaking of operating; N2XW/KZ2I/N2OO and myself did a bang up job during the IARU/WRTC 2018 weekend in July. Hope to see many of you at both Lighthouse events this month.....info has been emailed regarding both.

73,

Steve KI4KWR

OBARC President

Go OBARC!!

UPCOMING OBARC EVENTS

International Lighthouse Weekend POC: Bob N2OO	August 4th	Tuckerton Seaport
Old Barney Lighthouse Day POC: Jim K2GMT	August 18th	Old Barney Lighthouse
Tuckerton Decoy Show	September 29-30th	Tuckerton Seaport

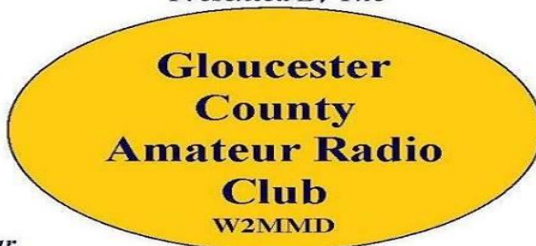
ARRL SNJ Section Convention and Hamfest

Presented By The



Celebrating Our 59th Year

www.w2mmd.org



Open to the public at 8 AM



40th Annual Hamfest - September 16, 2018

AUGUST PRESENTATION

Power Point Presentation

2017 Crete, Greece

QRP CW 3 Month DXpedition using KX2 / KX3 rigs,

The Island, Local Water Distribution

Home Construction, Local Food Market

Weekly Visitors, Farm House, The Missing Room , Honey Beeeees, Farm Animals, Necessary

Documents, Antennas Used,

Elecraft QRP Equipment KX2 & KX3, Local Hams (Antennas & Stations)

The Plan, Statistics, Past 4 DXpeditions to SV9

WB2GAI's New Jersey Shack & Antennas

EQUIPMENT FOR SALE

ICOM IC-765 Good condition HF 160-10. Refurbished and aligned recently. Includes an SM-8 Desk Microphone (built in power supply). Manual on CD. Original box. \$695.00

OM-2000HF Legal Limit Amplifier. Manual tune. GU84b Ceramic Tetrode final. 160-10 meters. Will send manual (PDF) if you would like to see the details. Includes factory tune up chart. Very clean. Used little. Was on FT5ZM DXpedition, and then used minimally here at my house. 220/230 v only. Includes original box and wooden crate. Originally sold for \$6995.00 Sell for \$4995.00 FIRM. No shipping. Pick up only.

Contact N200 if interested on above listings

ICOM IC-706 orig with Signalink Digital Interface for FT8, JT65, PSK, RTTY etc \$500

Connect Systems CS-700 DMR/Analog UHF HT Excellent \$120

Connect Systems CS-800 DMR/Analog UHF Mobile Radio Excellent \$220

TYT MD-9600 DMR/Analog VHF/UHF Mobile Radio Basically new. \$210

Stepp-IR 3 element yagi with 2 controllers with radio interface \$795

Mosely TA-33M 3 element yagi \$200

US Tower MA550 Tubular Tower 55' with motor crank up and pull down **MARB Base and Tiltover** on ground and ready to transport. I have someone who can flatbed it for you for a few bucks ...\$1250

Ross W2TT 609-467-4670

SIGNAL LINK SOUND CARD USB – 6PM \$95.00

CONNECT SYSTEMS CS 580 DMR RADIO....LIKE NEW CONDITION - XTRA BATTERY \$125.00

TYTERA MD 2017 DUAL BAND DMR RADIO... DMR, 2M & 70CM ... CODE PLUG - HAS MOST OF NEW JERSEY SET UP..
ADDITIONAL XTRA BATTERY & BATTERY ELIMINATOR. \$145.00

YAESU FT-60R DUAL BAND 2M & 70CM RADIO...NEW CONDITION... ADDITIONAL BATTERY AND YAESU SPEAKER MIC.
\$160.00

Call KEN (KE2NN) at 609-660-2647

Discount Prices - Great Service - 24 x 7 x 365



For a GREAT PRICE and FAST DELIVERY on many product lines including Alinco, ARRL, Arrow Antennas, Comet, Daiwa, GRE, Heil, Jetstream, LDG, W2IHY, W5YI/Gordon West, West Mountain Radio and More

www.CheapHam.com



Pat, W2PKV is now NJ4DV.
She is also now a certified VE.

73 Urb W1UL

REMINDER.....

OBARC is participating in the International Lighthouse and Lightship Weekend*, an on-the-air event scheduled for August 18th & 19th. The club will be activating N2OB at Barnegat Lighthouse State Park from 8am to 5pm. on Saturday, August 18th (rain date Sun. 19th). This is not a contest, so our operating mode(s), hours, frequencies, etc. are at our pleasure. It promises to be a low-key, fun operation provided that we have sufficient participation. We will be setting up 2 stations under the pavilion at 8am and hopefully commence operation at 9... tear-down will begin at 5pm when we'll lose our AC power.

I would like to get an approximation of participation before the August OBARC meeting; ANYONE interested in participating, even if just for a few hours, please let me know by sending your call, name and availability to: k2gmt@arrl.net or jvneufell@comcast.net

If you have any questions or comments, feel free to e-mail or call me at 201.213.6179

Regards & 73

Jim, K2GMT

Antenna Making Calculator

Here is a cool antenna calculator that gives you the length for a dipole versus an inverted v.

Of course, what's nice about an inverted v is that trimming the ends are much easier than with a dipole since they are relatively closer to the ground. So always make it longer first and always trim exact same amount from each end as you tune it.

<http://w3pie.org/antenna.htm>

N4T – Dry Tortugas Youth DXpedition December 14-17, 2018



"DX" is a Morse Code shorthand for "distance" or "distant," and a DXpedition is an expedition to what is considered an exotic place by amateur (otherwise known as ham) radio operators, perhaps because of its remoteness, access restrictions, or simply because there are very few amateur radio operators on the air from that place. This could be a country, an island, or even a rare Maidenhead grid square. If they go to a very remote location, the ham radio operators on the DXpedition must bring all of their food, shelter, and equipment to the remote place so they can get on the air and talk to other amateur radio operators from around the world. The hams who go to great expense and sometimes at great risk of life and limb are a rare breed and they provide the rest of the world's amateur radio operators the opportunity to make contact with these rare entities so they can qualify for operating awards, such as DXCC.

While on the island of Saba in the Dutch Caribbean during the 2016 Dave Kalter Memorial Youth DX Adventure, James (WX4TV–Dad) and some other amateur radio operators discussed the idea of providing young hams with the opportunity to experience what it would be like to go on a DXpedition, where they would operate in austere conditions from remote locations. The hope is to inspire the next generation of adventurous souls who will take their radios to remote locations around the world to get on the air.

Faith Hannah (AE4FH), Hope (KM4IPF), and Dad (WX4TV) will be operating amateur radio from the Dry Tortugas National Park in December 2018. This trip to the Dry Tortugas is a dry run to see if it is feasible to take other young amateur radio operators to the island to give them the experience of going on an amateur radio DXpedition. If this trip is successful, the plan is to form a 501-C3 non-profit to begin to take two or three young hams each year to the Dry Tortugas or other islands to give them this experience.

The Dry Tortugas are a desired entity in the amateur radio world, so the team expects to make lots of contacts during the three days that they are on the air from the island. They will be operating on HF (shortwave) and also the amateur radio satellites, in an attempt to contact as many other amateur radio operators as possible.

2018 FIELD DAY Submission to ARRL

Update to previous entry submitted on 2018-07-12 22:35:29 PDT

Datestamp: 2018-07-13 00:02:45 PDT

Call Used: **N2OB** GOTA Station Call: **N2CW** ARRL/RAC Section: **SNJ** Class: **3A**

Participants: **50** Club/Group Name: **Old Barney Amateur Radio Club**

Power Source(s): **Generator, Battery**

Power Multiplier: **2X**

Submitted by:

Stephen E McGarry, WS2C

PO Box 531

Tuckerton, NJ 08087-0531

E-mail: w2usf@comcast.net

GOTA Bonus: GOTA Coach

Double Bonus Points

Bonus Points:

Description	Points
100% Emergency power	300
Media Publicity	100
Public Location	100
Public Information Table	100
WIAW Field Day Message	100
Natural power QSOs completed	100
Site Visit by invited elected official	100
Site Visit by invited served agency official	100
Youth participation	
Youth operators=1	20
Youth participants=1	
GOTA Bonus	160
Submitted via the Web	50
Safety officer	100
Total Bonus Points	1,330

Score Summary:

	CW	Digital	Phone	Total	
Total QSOs	957	0	1725		
Total Points	1914	0	1725	3639	Claimed Score 7,278

Name/Call	QSOs	Bonus Points
Woody Nelson, W2WDY	96	160
Chuck Sprage, KC2SPL	4	0

Band/Mode QSO Breakdown:

	CW		Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m	107	100			54	100
40m	437	100			619	100
20m	308	100			794	100
15m	69	100				
10m	24	100			73	100
6m	12	100			85	100
2m						
1.25						
Other						
Satellite						
GOTA					100	100
Total	957		0		1725	



February 8-10th 2019

Rosen Inn at Pointe Orlando \$72/night
9000 International Drive
Orlando, FL 32819
P: 407-996-8585 | [View Website](#)

To make a reservation call the reference "GRPHAMCATION19"



May 17-19th 2019

Greene County Fairground & Expo Center - Xenia, OH



**Dayton Northwest
20 Rockridge Road
Englewood, Ohio 45322
United States**

KI4KWR has 4 ROOMS available for this location. First Come-First Serve for the Rooms. Estimate \$160 per night and finding a room now.....not going to happen.

Ocean County ARES® News – August, 2018

The next meeting of Ocean County ARES will be August 15th, 2018 at 7:00 PM at the Ocean County EOC, Robert J. Miller Airpark, Berkeley Township. Holger, K2HES, will be giving a presentation on DMR radio programming. Refreshments will be provided. There will be no training net conducted that evening due to the meeting.

I would like to give a rundown on the new ARES Connect System. If you were an active ARES member and still reside in Ocean County, you were most likely submitted for a group import into the new system. You would be alerted via email to click on a link to bring you to the ARES Connect site. This is all based on your email address, which people change quite frequently and rarely let me know of the change. If you have been an active member and did not get a notification, go to <https://arri.volunteerhub.com/> and provide new login information. Your callsign is always your user name.

I had to drop some people off the roster for a group import because many moved out of the state, let their license expire, moved to another county in New Jersey or just plain failed to respond when contacted by email or phone.

When you first open ARES Connect it is important for you to provide as much accurate background information as you can. Things like FEMA courses, organization affiliations and formal training need to be captured.

You will see a calendar where all the activities for Ocean County ARES will be displayed with a detailed description of the event. When you register for an event you will be reminded of the event via email and you will be awarded points towards Public Service Honor Roll. Participation in a net is worth 1 point, where most field exercises are worth 5 points for every hour spent.

ARES Connect will be used for monthly reporting to the ARRL instead of other antiquated methods. It is also the place you need to capture your experience level and any courses you may take.

I will be populating the calendar for all nets and meetings over the next few days.

Pete, K2PSG, is also working on county ARES/RACES badges for those who requested them. I expect them to be handed out at the next ARES Meeting in August.

73 de WX2NJ

Bob Murdock

Ocean County Amateur Radio Emergency Service® EC

OBARC MEMBERS

For those of you who have not tried DailyDX, here is a way to get two weeks as a free trial.

<http://www.dailydx.com/free-trial-request/>

OBARC 2018 Contest Status

<i>INTERNATIONAL GRID CHASE</i>	<i>WAS</i>	<i>WAZ</i>	<i>WAC</i>	<i>DXCC</i>
NA2R - 3040	KI4KWR - 50	N2OO - 40	KZ2I - 6	KZ2I - 176
KI4KWR - 2313	NA2R - 50	KZ2I - 40	KI4KWR - 6	N2OO - 153
K2RET - 1775	KZ2I - 50	NA2R - 33	N2XW - 6	KI4KWR - 125
N2OO - 1743	N2OO - 50	KI4KWR - 33	N2OO - 6	N2XW - 96
KZ2I - 1100	N2XW - 50	N2XW - 27		NA2R - 97
N2XW - 953				
W2TT - 659				
KE2NN - 269				
NJ2N - 190				
N2DSW - 94				
N2CW - 26				



Selling my TS-2000, Original owner. Radio is in excellent working condition. Has a few small scratches in the top cover as seen in the photo. Has MARS mod and will operate 60m. This is a 10 thru 160m, 6m, 2m, 440 all mode transceiver. Serial # is 81100071 It was one of the radios which had the faulty filter issue, but all have been changed out under warrantee and receive is perfect. Also capable of satellite work although I was not into that aspect of the hobby. Does not have the 1200 Mhz module. DRU -3A digital voice recorder is installed. Comes with original manual, power cord, stock microphone, spare fuses and accessory jacks, amplifier keying cable with ALC jack, 13 pin cable for Rtty operation, and original box and packaging. Box was in attic and roof had a small leak that dripped on box causing the flaps to warp slightly after they dried but it is intact. Radio will be double boxed for shipping.

Selling to offset the cost of my new radio. Can't afford to keep both. Non-smoking home.

Asking \$1000 shipped, ConUS

Bob - K2RET



Old Barney Amateur Radio Club
P.O. Box 117
Manahawkin, NJ 08050

Club President:
Steve Molo KI4KWR

Club Vice President:
Ira Hosid N2WAA

Club Secretary:
Bob Wick N2HM

Club Treasurer:
Mike Libonati WA2ACV

Normal membership meeting is held on the first Tuesday of the month at 7:30PM at:

Ocean Acres Community Center
489 Nautilus Drive
Manahawkin, NJ 08050

Refreshments served / Visitors welcome and Handicap accessible.

Dues (Good for Year)
\$20 Full Membership / \$15 - 65 years old and older

OBARC Email Reflector

<http://mailman.qth.net/mailman/listinfo/obarc>

OBARC Forum

<http://oldbarney.boardhost.com/index.php>