100

2,130

Call Used: N3IC GOTA Station Call: K3MZ ARRL/RAC Section: MDC Class: 2A

Participants: 16 Club/Group Name: Randallstown ARC

Power Source(s): Generator, Battery, Solar

Power Multiplier: 2X

Bonus Points: 100% Emergency power 200 100 Media Publicity Set-up in Public Place 100 Information Booth 100 NTS message to ARRL SM/SEC 100 W1AW 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 100 Youth operators=5 Youth participants=5 GOTA Bonus 880 Submitted via the Web 50

Score Summary:

Total Bonus Points

CW Digital Phone Total
Total QSOs 1089 0 1844
Total Points 2178 0 1844 4022 Claimed Score = 8,044

Submitted by: Robert Glaser, N3IC 3213 Patmor Road Owings Mills, MD 21117

Educational activity

E-mail: n3ic@ICengineering.com

Comments: (blank)

Band/Mode QSO Breakdown:

	CW		Digital	Phone	
	QS0s	Pwr(W)	QSOs Pwr(W)	QS0s	Pwr(W)
160m					
80m	357	100		145	100
40m	314	100		422	100
20m	329	100		571	100
15m	89	100		149	100
10m					
бm				73	150
2m				6	150
1.25					
Other				1	150
Satellite					
GOTA				477	100
TOTAL	1089		0	1844	

GOTA Bonus: GOTA Coach - Double Bonus Points Name/Call QSOs Bonus Points Michael Cooper, KM4MAC 105 200 Wes Gurney, KG4NXZ 101 200 Jeffrey Cooper, KI4LGI 100 200 Gordon Schunick, (NONE) 90 160 Itay Eshet, KG4URX 60 120 Logan Miller, (NONE) 12 0 9 0 Jon Souletes, (NONE)

Supporting documentation for Bonus Points will be sent via e-mail to: fieldday@arrl.org

N3IC Field Day 2010 Bonus Points

100% Emergency Power. Gasoline generator and batteries. No commercial power was used at the site.

Media Publicity. An attached press release was emailed to a local newspaper.

Setup in Public Place. We were located in Washington Monument State Park, a recreational area which was in active use by the general public during Field Day weekend.

Information Booth. ARRL material was displayed and explained to all visitors who stopped by, including Appalachian Trail hikers. A visitor's log was kept (41 people).

Message to SM, sent via Winlink WN3R-10 on 145.77 MHz:

NR 1R HXB48 N3IC 25 Boonsboro, MD June 26, 2010 2327Z to James E. Cross III WI3N MDC SM, 16013 Dorset Rd., Laurel MD 20707, 301-725-6829 - THE RANDALLSTOWN AMATEUR RADIO CLUB IS OPERATING FIELD DAY FROM WASHINGTON MONUMENT STATE PARK X THERE ARE 13 OPERATORS OF WHICH 2 ARE ARES MEMBERS - ROBERT GLASER N3IC

Alternate Power. Initially discharged batteries were charged with solar cells and subsequently used for the following contacts:

50 MHz phone: W4OT W4RKC W4F W4XD K4ZR

W1AW Field Day Bulletin Received: next page

Educational activity: Many groups stopped by our site, and K3MZ gave lessons on: the emergency nature of the exercise; how we bring our own power; got our antennas in the trees with sling shots and bows and arrows; that the ionosphere is what refracts our signals, rain and clouds don't matter; the ionosphere is enhanced with sun spots (he called them freckles on the sun). They asked how far our signal has traveled, and he told them we will probably get all 50 states, plus we got Australia. Also told them that our power was 100W, like a light bulb.

Site Visitation by an elected gov't official:



Site Visitation by a served agency:



Youth operators: 5 operators ages 8, 11, 17, 11, 14, and 17. Coached by K3MZ, WA3OFC.

Submitted using the b4h.net applet: July 19, 2010

QST DE WAW HR SPCL CW7 FROM ARRL HQ NEWLNGTON CT JUNE 25, 2010 TO ALL RADIO AMATEURS -FD2010 ON AIR FUN STARTS AT 1800 UTC SATURDAY FOR YOU AND YOUR CLUB. SWAP SKILLS, THOUGHTS OR A STORY ABOUT FD PAST. IN ADDITION TO WAW, K6KPH WILL TRANSMIT FD 2010 INFORMATION FROM CALIFORNIA USING CW AND DIGITAL AT 1430 UTC ON SATURDAY AND 0030, 0130, 1430 AND 1630 UTC ON SUNDAY. THINK OF AN ORIGINAL BRAINSTORM AS YOU FIND YOUR LIMITS OR SURPASS WHAT YOU THINK YOU CAN ACCOMPLISH. CW, SSB, PSK31 AND RTTY WILL ALLOW YOU TO SHOW YOUR SKILLS AND TRAIN FOR UPCOMING ACTIVITY. DAY OR NIGHT, HAMS SUPPLY IMPORTANT SKILLS TO LOCAL COMMUNITY AND NATIONAL ORGANIZATIONS, SO SHOW YOUR STUFF. FOR QST, SUBMIT YOUR FD FORMS TO ARRL HQ BY JULY 27. PHOTOGRAPHS HIGHLIGHT YOUR PLANNING AND FUN. A GOTA AND A VHF STATION WILL ALLOW YOUR GROUP TO INSTRUCT AND ACQUAINT VISITORS WITH YOUR CLUB STORY. HAM RADIO IS FUN AND FD2010 IS AN IMPORTANT PART OF OUR HOBBY. PROUDLY SHOW OFF YOUR RADIO ACTIVITY ar

Newspaper emailed on 6/22/2010 6:32 PM:

Owings Mills Times News Editor 409 Washington Ave. Towson. MD 21204

 ${\tt Email to: OwingsMillsTimes@patuxent.com}$

Contact: Robert Glaser FOR IMMEDIATE RELEASE June 22, 2010

Radio Club to Participate in "Field Day"

The Randallstown Amateur Radio Club will take part in an annual national emergency preparedness test on Saturday and Sunday, June 26th-27th. The club was founded in 1970 with the opening of Randallstown Senior High School. Over the years the individual members have gone their separate ways and spread out across the country, yet a core group of the original "hams", joined by others attracted to the club, have gotten together every year to participate in the American Radio Relay League's Field Day activity. The annual event has become somewhat of a reunion, being the only time many of the group see one another any longer. This year marks the fortieth consecutive year the group has operated the event, and members from the states of California, Washington, Florida, Pennsylvania, Virginia, and Maryland are arriving on location. Some of their children now participate in the outing.

On the Field Day weekend, thousands of Amateur Radio operators in the U.S. and Canada set up their stations in the open using only emergency power and portable antennas. They contact as many operators as possible in the 24-hour period. These tests are designed to help hams refine operating skills so necessary during disasters and times of emergency when normal channels of communication are disrupted or unavailable.

This year the local club is setting up operations in Washington Monument State Park, west of Frederick, at an elevation of 1830 feet. They always seek out high spots in order to strengthen communications — the group typically makes thousands of contacts with similar groups around the country. The general public is invited to visit and learn about amateur radio. More information is at http://fd.ICengineering.com