

## 2018 Field Day Entry Form

[2018 Rules]

### Update to previous entry submitted on 2018-07-06 13:13:11 PDT

Your entry was e-mailed to: fieldday@arrl.org with a copy to n3ic@ICengineering.com

Datestamp: 2018-07-06 13:17:50 PDT

Confirmation:

Use the following link if you want to update your Field Day entry:

http://www.b4h.net/cabforms/fielddayupdate.php?callused=N3IC&confirmation=

Thanks for using the web to submit your 2018 ARRL Field Day entry. Print this page to use as proof that you submitted your entry.

submitted your entry.

Call Used: N3IC GOTA Station Call: K3MZ ARRL/RAC Section: MDC Class: 3A

Participants: 14 Club/Group Name: Randallstown ARC

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

Power Multiplier: 2X

#### **Bonus Points:**

Description	Points
100% Emergency power	300
Media Publicity	100
Public Location	100
Public Information Table	100
NTS message to ARRL SM/SEC	100
W1AW Field Day Message	100
Formal NTS messages handled - No.=11	100
Natural power QSOs completed	100
Site Visit by invited served agency official	100
Youth participation	40
Youth participants = 12	
Youth participants= <b>12</b>	
GOTA Bonus	160
Submitted via the Web	50
Educational activity	100
Social media	100
Safety officer	100
<b>Total Bonus Points</b>	1,650

### **Score Summary:**

	cw	Digital	Phone	Total
Total QSOs	1355	33	1436	

1 of 3 7/6/2018, 9:22 AM

### Submitted by:

Robert Glaser, N3IC 3213 Patmor Rd Owings Mills, MD 21117

E-mail: n3ic@ICengineering.com

### **Comments:**

(blank)

### Band/Mode QSO Breakdown:

	cw		Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m	193	100			137	100
40m	557	100			849	100
20m	382	100	31	100	230	100
15m	220	100	2	100	94	100
10m						
6m	3	150			31	150
2m						
1.25						
Other						
Satellite						
GOTA					95	100
Total	1355		33		1436	

GOTA Bonus: GOTA Coach - Double Bonus Points

Name/Call	QS0s	<b>Bonus Points</b>
Gordon L Schunick, AG6DF	49	80
Logan Miller, (NONE)	44	80
Dexter, (NONE)	1	0
Tony, (NONE)	1	0

### **Supporting Documentation Required**

Based on your selections, the ARRL expects to receive supporting documentation:

• via e-mail to: fieldday@arrl.org

Version: 2.0.2 Revision Date: July 26, 2017 Copyright © 2004-2018 American Radio Relay League, Inc., All Rights Reserved

2 of 3 7/6/2018, 9:22 AM

## N3IC Field Day 2018 Bonus Points

**100% Emergency Power**. Gasoline generator, batteries, and solar cells. No commercial power was used.

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

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

**Public Information Table**. ARRL material was displayed and explained to all visitors who stopped by, including Appalachian Trail hikers. Part of the public information included was that this was an emergency communications exercise and that we had been doing this for 48 consecutive years. A visitor's log was kept (31 people).

NTS Message to ARRL SM. Attached

W1AW Field Day Bulletin Received: next page

Formal NTS Messages handled. Attached

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

50 MHz SSB: W5JMC W3C W3AC W4RKC K3PZN

**Youth Participation Bonus**: Dexter (11 years old) and Tony (12 years old) were members of a Boy Scout group who visited; they each made one contact on our GOTA station.

GOTA Bonuses: AG6DF 40; Logan Miller 40

**GOTA Coach Bonuses**: WA3PYU, K3MZ, W4TG, KN3U, and WA3LTJ coached GOTA operations for 80 more points.

Submitted using the b4h.net applet: July 6, 2018

**Educational Activity**: K3MZ gave a talk on radio propagation and why it is better to be on top of a mountain; that rain and clouds did not matter to us and about the elevation angle of our signals. He also explained that our signals bounce off the ionosphere. The Boy Scouts constructed straight keys from clothespins.

Site Visit by a rep of an ARES served agency: Craig Kuhn, American Red Cross (attached)

**Social Media**. Our Facebook page solicited visitors:

https://www.facebook.com/groups/230575873992602/

Safety Officer. Attached

HR SPCL CW11 FROM ARRL HQ NEWINGTON CT JUNE 22, 2018 TO ALL RADIO AMATEURS - DONT LET ABSENT SUNSPOTS DICTATE YOUR FIELD DAY 2018 FUN. ITS TIME TO QUICKLY PUSH THE ENVELOPE AND LEARN NEW SKILLS. YOU DO NOT NEED A 59 SIGNAL. DIGITAL TECHNOLOGIES, SUCH AS FT8, PSK31, MFSK, AND RTTY OFFER OPPORTUNITIES TO LEARN SOMETHING. WHETHER YOU HAVE BEEN LICENSED 1 MONTH OR 40 YEARS. THERE IS NO MORE EFFECTIVE TOOL FOR SPREADING THE WORD ABOUT AMATEUR RADIO THAN TO USE SOCIAL MEDIA. TODAY ALMOST EVERYONE HAS A SOCIAL MEDIA FOOTPRINT. THE USE OF TWITTER, FACEBOOK, INSTAGRAM AND OTHER PLATFORMS IS AN EASY WAY TO LET PEOPLE KNOW AMATEUR RADIO ALIVE AND WELL. JUST USE SOCIAL MEDIA PROMOTE YOUR FD OPERATIONS AND EARN BONUS POINTS. REFER TO FIELD DAY RULE 7R3R16 FOR MORE DETAILS AND USE, HASHTAG ARRLFD. - EXPERIENCE ALL THE TOOLS AT YOUR DISPOSAL AND YOU WILL DISCOVER FIELD DAY CAN BE NEW A NEW ZENITH NO MATTER HOW MANY TIMES YOU HAVE PARTICIPATED. GOOD LUCK AND 73 AR

## Newspaper emailed on 6/28/2018 10:01 AM:

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

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

Contact: Robert Glaser FOR IMMEDIATE RELEASE June 28, 2018

Radio Club Participates in "Field Day"

The Randallstown Amateur Radio Club took part in an annual national emergency preparedness test on Saturday and Sunday, June 23rd-24th. 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 forty-eighth consecutive year the group has operated the event, and members from California, Florida, Pennsylvania, Virginia, and Maryland were on location.

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 again set 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 made thousands of contacts with similar groups around the country.

(http://rarc.ICengineering.com)

### NTS Message to ARRL SM:

1 R E N3IC 44 MIDDLETOWN MD 0921 UTC JUN 24 MARTIN PITTINGER KB3MXM

4 PEGRAM RD

OWINGS MILLS, MD 21117 TELEPHONE: (443) 326 1783

ARRL MDC SECTION MANAGER

RANDALLSTOWN RADIO CLUB **OPERATORS** AMATEUR ARE PARTICIPATING IN 2018 FIELD DAY  $\mathsf{AT}$ WASHINGTON MONUMENT STATE PARK IN MIDDLETOWN MARYLAND X 10 AMATEUR RADIO OPERATORS AND 7 OTHERS VISITED THE HAVE FIELD DAY SITE S0 FAR Χ THE GROUP INCLUDES ONE ARES OPERATOR Χ 73

SIGNATURE: ROBERT GLASER N3IC

### Formal NTS Messages handled:

1 R E N3IC 44 MIDDLETOWN MD 0902 UTC JUN 24

Stacey Arnesen

Disaster Information Management Research Center Branch Chief

6707 Democracy Boulevard, suite 440

Bethesda, MD 20892

TELEPHONE: (301) 496 2971

RANDALLSTOWN	AMATEUR	RADIO	CLUB	OPERATORS
ARE	PARTICIPATING	IN	2018	FIELD
DAY	AT	WASHINGTON	MONUMENT	STATE
PARK	IN	MIDDLETOWN	MARYLAND	Χ
10	AMATEUR	RADIO	OPERATORS	AND
7	OTHERS	HAVE	VISITED	THE
FIELD	DAY	SITE	S0	FAR
Χ	THE	GROUP	INCLUDES	ONE
ARES	OPERATOR	Χ	73	

SIGNATURE: ROBERT GLASER N3IC

\_\_\_\_\_

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

ALFORD TAYLOR KN3U 910 GRANDIN AVENUE ROCKVILLE, MD 20851

TELEPHONE: (301) 762 7798

RANDALLSTOWN	AMATEUR	RADIO	CLUB	OPERATORS
ARE	PARTICIPATING	IN	2018	FIELD
DAY	AT	WASHINGTON	MONUMENT	STATE
PARK	IN	MIDDLETOWN	MARYLAND	Χ
10	AMATEUR	RADIO	OPERATORS	AND
7	OTHERS	HAVE	VISITED	THE
FIELD	DAY	SITE	SO	FAR
Χ	THE	GROUP	INCLUDES	ONE
ARES	OPERATOR	Χ	73	

SIGNATURE: ROBERT SANDLER N3IC

\_\_\_\_\_

Date: Sat, 24 Jun 2017 23:35:47 -0000

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

FRANK STEIN

9000 LUPINE DEN DR VIENNA, VA 22182

TELEPHONE: (703) 585 9024

RANDALLSTOWN AMATEUR RADIO CLUB **OPERATORS** ARE PARTICIPATING IN 2018 FIELD DAY ΑT WASHINGTON MONUMENT STATE PARK ΙN MIDDLETOWN MARYLAND X 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THE FIELD DAY SITE S0 FAR Χ THE GROUP INCLUDES ONE **ARES OPERATOR** 73

SIGNATURE: ROBERT SANDLER N3IC

\_\_\_\_\_

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

GORDON SCHUNICK AG6DF 258 EAST MAIN ST UNIT B LOS GATOS, CA 95030

TELEPHONE: (408) 408 8766

RADIO RANDALLSTOWN AMATEUR CLUB **OPERATORS** ARE PARTICIPATING IN 2018 FIELD DAY ΑT WASHINGTON MONUMENT STATE PARK ΙN MIDDLETOWN MARYLAND X 10 AMATEUR RADIO OPERATORS AND 7 **OTHERS** HAVE VISITED THE FIELD DAY SITE S0 FAR Χ THE GROUP INCLUDES ONE ARES OPERATOR Χ 73

SIGNATURE: ROBERT SANDLER N3IC

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

LEE NACKMAN WA3IRQ

414 BENETT ORCHARD TRAIL CHAPEL HILL, NC 27516 TELEPHONE: (919) 960 0026

RANDALLSTOWN AMATEUR RADIO CLUB **OPERATORS** ARE PARTICIPATING IN 2018 FIELD DAY ΑT WASHINGTON MONUMENT STATE PARK ΙN MIDDLETOWN MARYLAND X 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THE FIELD DAY SITE S0 FAR Χ **GROUP** INCLUDES ONE THE ARES OPERATOR Χ 73

SIGNATURE: ROBERT SANDLER N3IC

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

LOGAN MILLER

2266 NORTH POINT DRIVE

YORK, PA 17406

TELEPHONE: (717) 881 6760

RADIO CLUB RANDALLSTOWN AMATEUR **OPERATORS** ARE PARTICIPATING IN 2018 FIELD DAY WASHINGTON MONUMENT STATE PARK MIDDLETOWN MARYLAND X ΙN 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THF FIELD FAR DAY SITE S0 GROUP INCLUDES ONE Χ THE ARES OPERATOR Χ 73

SIGNATURE: ROBERT SANDLER N3IC

\_\_\_\_\_

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

PAUL KONIGSBURG K3MZ 920 HOLLY RUN CT GREAT FALLS, VA 22066 TELEPHONE: (703) 969 9049

RANDALLSTOWN AMATEUR RADIO CLUB **OPERATORS** FIELD ARE PARTICIPATING IN 2018 DAY AT WASHINGTON MONUMENT STATE PARK ΙN MIDDLETOWN MARYLAND X 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THE FIELD DAY SITE SO. FAR GROUP Χ THE INCLUDES ONE ARES OPERATOR Χ 73

SIGNATURE: ROBERT SANDLER N3IC

\_\_\_\_\_

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

DREW WOLFE WA3KLK 4775 COVE CIRCLE #307 ST PETERSBURG, FL 33708 TELEPHONE: (813) 962 4860

RADIO RANDALLSTOWN AMATEUR CLUB OPERATORS 2018 PARTICIPATING IN ARE FIELD WASHINGTON MONUMENT STATE DAY ΑT PARK MIDDLETOWN MARYLAND X ΙN 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THE FIELD DAY SITE S0 FAR INCLUDES ONE Χ GROUP THE ARES Χ OPERATOR 73

SIGNATURE: ROBERT SANDLER N3IC

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

GLENN SIMONS N3COB 13232 MOONLIGHT TRAIL DR SILVER SPRING, MD 20906 TELEPHONE: (301) 451 1754

RANDALLSTOWN RADIO CLUB AMATEUR **OPERATORS** ARE PARTICIPATING IN 2018 FIELD DAY ΑT WASHINGTON MONUMENT STATE PARK ΙN MIDDLETOWN MARYLAND X 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THE

FIELD DAY SITE S0 FAR INCLUDES ONE Χ THE GROUP ARES OPERATOR 73 Χ

SIGNATURE: ROBERT GLASER N3IC

\_\_\_\_\_

1 R E N3IC 44 MIDDLETOWN MD 0840 UTC JUN 24

JOSEPH MITZ KB3LMA 11800 OLD GEORGETOWN RD ROCKVILLE, MD 20852

TELEPHONE: (631) 413 9216

RADIO RANDALLSTOWN AMATEUR CLUB **OPERATORS** PARTICIPATING IN 2018 ARE FIELD DAY ΑT WASHINGTON MONUMENT STATE PARK MIDDLETOWN MARYLAND X ΙN 10 AMATEUR RADIO OPERATORS AND 7 OTHERS HAVE VISITED THE S0 FIELD DAY SITE FAR **GROUP** INCLUDES ONE Χ THE ARES OPERATOR Χ 73

SIGNATURE: ROBERT GLASER N3IC

15 R KB3MXM 25 OWINGS MILLS MD JUN 24

ROBERT GLASER N3IC

RANDALLSTOWN AMATEUR RADIO CLUB

ВТ CONGRATS OSL MESSAGE NUMBER 1 FROM YOUR ARRL MDC SECTION FIELD DAY 2018 SITE MIDDLETOWN MARYLAND X I ARRIVED LATE

MIDNIGHT GATE WAS LOCKED 73

ВТ

MARTY ARRL MDC SECTION MANAGER

Al Taylor KN3U was our *Safety Officer*. Paul Konigsburg K3MZ was his designated alternate during the time that he was offsite. He reports:

- Safety Officer or a qualified designated assistant/s was on site for the duration of the event.
- Fuel for generator properly stored.
- Fire extinguisher on hand and appropriately located.
- First Aid kit on hand.
- First Aid, CPR and AED trained participant/s on site for full Field Day period.
- Access to NWS alerts to monitor for inclement weather
- Tent stakes properly installed and marked.
- Temporary antenna structures properly secured and marked.
- Site secured from tripping hazards.
- Site is set up in a neat and orderly manner to reduce hazards.
- Stations and equipment properly grounded.
- Access to a means to contact police/fire/rescue if needed.
- Safety Officer is designated point of contact for public safety officials.
- Minimize risks and control hazards to ensure no injuries to public.
- As necessary, monitoring participants for hydration and ensures an adequate water supply is available.



### Randallstown Amateur Radio Club

## ARRL Field Day - Official Served Agency - American Red Cross Visit

Thank you for inviting your served Agency – The American Red Cross of Greater Chesapeake to view your Field Day Operation.

You showed the capabilities of Amateur Radio to work in less than optimal conditions - and using emergency power. These conditions might very well be present in a real emergency.

What a great way to test and maintain your skills to meet the challenges of emergency communication. You have built our confidence that we could call on you in an emergency coupled with a communication outage or overload.

Thank you for being "Red Cross Ready"

Craig Kuhn, KC3KUH

Disaster Services Technology Regional Program Lead

Greater Chesapeake Region

craig.kuhn@redcross.org

240-252-0823 (cell)

June 23, 2018



## **Disaster Services Technology**

Would like to acknowledge:

# Randallstown Amateur Radio Club

For demonstrating the capabilities of Amateur Radio to work in less than optimal conditions

Washington Monument State Park Middletown, Maryland ARRL Field Day 2018

Thank you for being "Red Cross Ready"