



2021 FIELD DAY



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2021 Field Day Entry - Confirmation

Entry Update. You've successfully updated your Field Day entry, as well as uploaded all required documentation. Your confirmation number is **22pk7ng8**. A summary of your updated submission is provided below for your review, as well as e-mailed to you. If you have any questions about your entry, please contact the Contest section at contests@arrl.org.

If you need to further update your entry, enter soapbox comments or upload photos of your Field Day activities, please use the appropriate link below (also included in the e-mail sent to you).

Link

Update entry/upload documents <http://field-day.arrl.org/fdentry.php?call=>

Soapbox comments/photos <http://contests.arrl.org/contestssoapbox.php?call=>

Summary

Entry received at: 2021-07-14 15:14:54 UTC

Submitted by: **Robert Glaser, N3IC** E-mail: n3ic@ICEngineering.com

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

Participants: **16** Club/Group Name: **Randallstown ARC**

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

Power Multiplier: **2X**

Preliminary Total Score: 11,870

Bonus Points:

Bonus	Points	Status
100% emergency power	300	
Media publicity	100	Documented by n3ic-fd2021.pdf
Public location	100	
Public information table	100	Documented by n3ic-fd2021.pdf
Formal message to ARRL SM/SEC	100	Documented by n3ic-fd2021.pdf
W1AW Field Day message	100	Documented by n3ic-fd2021.pdf
Formal messages handled (10 x 10, max of 100)	100	Documented by n3ic-fd2021.pdf
Natural power QSOs completed	100	Documented by n3ic-fd2021.pdf
Educational activity	100	
Safety officer	100	Documented by n3ic-fd2021.pdf
Social media	100	
GOTA Station	120	
Entry submitted via web	50	
Total bonus points	1,470	

Score Summary - File [n3ic-fd21list.xls] previously uploaded

	CW	Digital	Phone	Total	
Total QSOs	1819	71	1420		
Total Points	3638	142	1420	5200	Claimed Score = (QSO points x power mult) = 10,400

Band/Mode QSO Breakdown:

Band	CW		Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m	492	100			300	100
40m	716	100			510	100

20m	421	100		469	100
15m	150	100		53	100
10m	40	100			
6m			71	150	9
2m					
222					
432					
Other					
Satellite					
GOTA				79	100
Total	1819	71		1420	

GOTA Station: GOTA Coach - Double Bonus Points

Name	Call	QSOs	Bonus Points
Gregg McFarland	N8ONW	67	120
Alexandra Cid	KB3QGP	12	0

Send comments or questions about this page to [ARRL Contest Manager](#).

Version: 1.8.1, Revised: July 13, 2021

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N3IC Field Day 2021 Bonus Points

100% Emergency Power. Gasoline generator, batteries, and solar cells. No commercial power 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, handed out, and explained to all visitors who stopped by. A visitor's log was kept (25 people); most were from adjacent states but a couple were visiting from Germany.

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 FT8: K3EJJ WA4LPR N5SMQ K4S0 K4PMH

GOTA Bonuses: N8ONW 60

GOTA Coach Bonuses: W3MIT coached GOTA operations for 60 more points.

Submitted using the field-day.arrl.org/fdentry.php **web app:** July 14, 2021

Educational Activity: K3MZ explained that we pretended there was a storm that took out all of our power and knocked down all of our antennas. We had to get on the air with 24 hours to set up and 24 hours to operate; we used a potato launcher to get the antennas into the trees and we ran everything off of a generator. A few of them were given the reason why we are on top of a mountain, and some antenna theory about take off angles; bouncing our signals off the ionosphere and that we worked all 50 states.

Social Media. Our Facebook page advertised:

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

Safety Officer. Attached

COPIED AT 11PM EDT JUNE 25, 2021 ON 3581.5 KHZ:

HR SPCL CW9 FROM ARRL HQ NEWINGTON CT JUNE 25, 2021 TO ALL RADIO AMATEURS -

SINCE ITS BEGINNING IN 1933, EACH YEAR ON THE FOURTH FULL WEEKEND IN JUNE, AMATEUR RADIO OPERATORS GATHER TO PARTICIPATE IN ARRL FIELD DAY. IT IS THE LARGEST HAM RADIO OPERATING EVENT IN NORTH AMERICA. WITH THE WORLDWIDE PUBLIC ASSEMBLY CHALLENGES OF 2020 BEING RELAXED, THIS YEAR MANY CLUBS AND GROUPS ARE GATHERING TOGETHER ONCE AGAIN IN PUBLIC AREAS, WHILE OTHERS ARE OPTING TO OPERATE FROM THEIR HOME STATIONS AND CONTRIBUTE THEIR SCORES TO THEIR CLUB AGGREGATE TALLY. WHETHER YOU'RE PARTICIPATING WITH YOUR FELLOW CLUB MEMBERS, OR AT HOME WITH YOUR FAMILY, FOR MANY HAMS, FIELD DAY IS THE HIGHLIGHT OF THEIR YEAR. - HOW YOU OPERATE FIELD DAY IS ENTIRELY UP TO YOU, SHOULD YOU CHOOSE TO OPERATE 80 METER CW, OR PERHAPS 75 METER PHONE, 6 METER OR 2 METER OR 70 CENTIMETER FM OR MANY OF THE OTHER POPULAR DIGITAL MODES SUCH AS FT8, MSK, OR PSK, THERE IS SOMETHING FOR EVERYONE. - FIELD DAY IS AN OPPORTUNITY TO SHOWCASE YOUR SKILLS TO THE PUBLIC AND DEMONSTRATE WHAT AMATEUR RADIO IS ALL ABOUT. INTRODUCE A NEIGHBOR, FRIEND, OR YOUR CHILDREN TO THE HOBBY THAT WE ALL ARE PASSIONATE ABOUT. - LAST YEAR, WE SHOWED OUR CREATIVITY BY GETTING ON THE AIR FOR FIELD DAY IN AN ENVIRONMENT THAT WAS UNPRECEDENTED. LETS CONTINUE TO DEMONSTRATE OUR VERSATILITY AND SHOW THE PUBLIC HOW AMATEUR RADIO CAN THRIVE FOR YEARS TO COME. THE 2021 FIELD DAY RESULTS ARTICLE WILL APPEAR IN DECEMBERS QST. - GOOD LUCK AND 73 AR

Newspaper emailed on 6/25/2021 1:37 PM:

Owings Mills Times News Editor
409 Washington Ave.
Towson, MD 21204
Email to: OwingsMillsTimes@patuxent.com

Contact: Robert Glaser
FOR IMMEDIATE RELEASE
June 25, 2021

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 fifty-first consecutive year the group has operated the event, and members from Pennsylvania, Virginia, North Carolina, and Maryland will be 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 will again set up operations in Washington Monument State Park, west of Frederick, at an elevation of 1410 feet. They always seek out high spots in order to strengthen communications -- the group has made thousands of contacts with similar groups around the country in previous years and expects to do so again.

Visitors are very welcome. All participants are fully vaccinated.

(<http://rarc.ICEngineering.com>)

NTS Message to ARRL SM:

1 R N3IC 25 BOONSBORO MD 1802Z JUN 26
MARTIN PITTINGER KB3MXM
OWINGS MILLS MD 21117
443 326 1783
KB3MXM ATSIGN ARRL DOT ORG
BT
GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY AT WASHINGTON MONUMENT STATE
PARK IN BOONSBORO MD X
WE HAVE 14 OPERATORS INCLUDING
4 ARES OPERATORS X 73
BT
ROBERT N3IC

Formal NTS Messages handled:

2 R N3IC 23 BOONSBORO MD 1814Z JUN 26
ALFORD TAYLOR KN3U
ROCKVILLE MD 20851
202 875 0268
OPNOTE ALT ATSIGN IEEE DOT ORG
BT
GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY X WE GET 10
POINTS FOR SENDING THIS RADIOGRAM
TO YOU X ENJOY FIELD
DAY X 73
BT
ROBERT N3IC

=====

3 R N3IC 23 BOONSBORO MD 1818Z JUN 26
JIM ALYANAK K3MRI
BETHESDA MD 20815
202 664 6644
OPNOTE JIM ATSIGN K3MRI DOT COM
BT
GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY X WE GET 10
POINTS FOR SENDING THIS RADIOGRAM
TO YOU X ENJOY FIELD
DAY X 73
BT
ROBERT N3IC

=====

4 R N3IC 23 BOONSBORO MD 1823Z JUN 26
ALEXANDRA CID KB3QGP
POTOMAC MD 20854
240 205 1003
MISS DOT ALEXA 1 ATSIGN GMAIL DOT COM
BT
GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY X WE GET 10
POINTS FOR SENDING THIS RADIOGRAM
TO YOU X ENJOY FIELD
DAY X 73
BT
ROBERT N3IC

=====

5 R N3IC 23 BOONSBORO MD 1826Z JUN 26

PAUL KONIGSBURG K3MZ
GREAT FALLS VA 22066
703 969 9049
K3MZ ATSIGN K3MZ DOT NET
BT

GREETINGS	FROM	RANDALLSTOWN	ARC	FIELD
DAY	X	WE	GET	10
POINTS	FOR	SENDING	THIS	RADIOGRAM
TO	YOU	X	ENJOY	FIELD
DAY	X	73		

BT
ROBERT N3IC

=====

6 R N3IC 23 BOONSBORO MD 1829Z JUN 26
FRANK STEIN W4TG
VIENNA VA 22182
703 585 9024
FSTEIN ATSIGN IEEE DOT ORG

BT

GREETINGS	FROM	RANDALLSTOWN	ARC	FIELD
DAY	X	WE	GET	10
POINTS	FOR	SENDING	THIS	RADIOGRAM
TO	YOU	X	ENJOY	FIELD
DAY	X	73		

BT
ROBERT N3IC

=====

7 R N3IC 23 BOONSBORO MD1829Z JUN 26
ANDREW MITZ WA3LTJ
ROCKVILLE MD 20852
301 402 7329
MITZA ATSIGN MAIL DOT NIH DOT GOV

BT

GREETINGS	FROM	RANDALLSTOWN	ARC	FIELD
DAY	X	WE	GET	10
POINTS	FOR	SENDING	THIS	RADIOGRAM
TO	YOU	X	ENJOY	FIELD
DAY	X	73		

BT
ROBERT N3IC

=====

8 R N3IC 23 BOONSBORO MD1831Z JUN 26
JOHN GREENE W3MIT
GAITHERSBURG MD 20878
240 514 2741
JMGREENE83 ATSIGN GMAIL DOT COM

BT

GREETINGS	FROM	RANDALLSTOWN	ARC	FIELD
DAY	X	WE	GET	10
POINTS	FOR	SENDING	THIS	RADIOGRAM
TO	YOU	X	ENJOY	FIELD
DAY	X	73		

BT
ROBERT N3IC

=====

9 R N3IC 23 BOONSBORO MD1833Z JUN 26
ALAN DOI W4DOI
FALS CHURCH VA 22041
W4DOI DOT AJD ATSIGN GMAIL DOT COM

BT

GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY X WE GET 10
POINTS FOR SENDING THIS RADIOGRAM
TO YOU X ENJOY FIELD
DAY X 73

BT
ROBERT N3IC

=====
10 R N3IC 23 BOONSBORO MD 1835Z JUN 26
ROBERT COLLIDGE N2AW
SOMERSET NJ 08873
703 927 8691
RCOLLIDGE ATSIGN VERIZON DOT NET

BT
GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY X WE GET 10
POINTS FOR SENDING THIS RADIOGRAM
TO YOU X ENJOY FIELD
DAY X 73

BT
ROBERT N3IC

=====
11 R N3IC 23 BOONSBORO MD 1838Z JUN 26
WALTER LAMAR KB5WGT
ROCKVILLE MD 20851
240 437 7483
ROCKBEAR ATSIGN GMAIL DOT COM

BT
GREETINGS FROM RANDALLSTOWN ARC FIELD
DAY X WE GET 10
POINTS FOR SENDING THIS RADIOGRAM
TO YOU X ENJOY FIELD
DAY X 73

BT
ROBERT N3IC

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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.