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## 2023 Field Day Entry - Confirmation

**Congratulations!** You've successfully submitted your Field Day entry, as well as uploaded all required documentation. Your confirmation number is **xxxxxxx**. A summary of your 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](mailto:contests@arrl.org).

If you need to 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 <https://field-day.arrl.org/fdentry.php?call=n3ic&id=xxxxxxx>

Soapbox comments/photos <https://contests.arrl.org/contestsoapbox.php?call=n3ic&id=xxxxxxx>

## Summary

Entry received at: 2023-07-21 18:26:59 UTC

Submitted by: **Robert Glaser, N3IC** E-mail: [n3ic@ICEngineering.com](mailto:n3ic@ICEngineering.com)

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

Participants: **17** Club/Group Name: **Randallstown ARC**

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

Power Multiplier: **2X**

**Preliminary Total Score: 12,046**

### Bonus Points:

Bonus	Points	Status
100% emergency power	300	
Public location	100	
Public information table	100	Documented by arrl23.pdf
Formal message to ARRL SM/SEC	100	Documented by arrl23.pdf
W1AW Field Day message	100	Documented by arrl23.pdf
Formal messages handled (11 x 10, max of 100)	100	Documented by arrl23.pdf
Natural power QSOs completed	100	Documented by arrl23.pdf
Educational activity	100	
Safety officer	100	Documented by arrl23.pdf
Social media	100	
GOTA Station	600	
GOTA Coach	100	
Entry submitted via web	50	
<b>Total bonus points</b>	<b>1,950</b>	

**Score Summary** - Cabrillo log/dupe sheet file: [n3ic-fd23list.xls](#)

	CW	Digital	Phone	Total	
<b>Total QSOs</b>	1726	126	1344		
<b>Total Points</b>	3452	252	1344	<b>5048</b>	<b>Claimed Score = (QSO points x power mult) = 10,096</b>

### Band/Mode QSO Breakdown:

Band	CW		Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m	320	100			80	100
40m	730	100	63	100	758	100

20m	434	100	24	100	248	100
15m	235	100			138	100
10m	7	100				
6m			39	100		
2m						
222						
432						
Other						
Satellite						
GOTA					120	100
<b>Total</b>	<b>1726</b>	<b>126</b>			<b>1344</b>	

**GOTA Station:** GOTA Coach - 100 Bonus Points

Name	Call	QSOs	Bonus Points
Joshua Ito	KC3LUM	60	300
Logan Miller	(NONE)	47	235
Joel Stein	(NONE)	11	55
Laurie Szczutkowski	(NONE)	2	10

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

*Version: 1.15.0, Revised: July 6, 2023*

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## N3IC Field Day 2023 Bonus Points

**100% Emergency Power.** Gasoline generator, batteries, and solar cells.

**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.** Material was displayed, handed out, and explained to all visitors who stopped by. A visitor's log was kept (21 people); most were from adjacent states.

**NTS Message to ARRL SM.** Attached

**Formal NTS Messages handled.** Attached

**Alternate Power.** Initially discharged batteries were charged with solar cells and subsequently used for all of the 39 six meter digital contacts, the first five of which are:

K4PMH    W4XD    W4IY    WD4HRO    W8CUL

**W1AW Field Day Bulletin Received:** next page.

**Educational Activities:** We executed two separate activities. N3IC presented an exercise *Digital Communications with Error Correcting Codes* which explained how the Hamming (7,4) block code detects and corrects reception errors with participants generating, corrupting, and correcting the code; extrapolation to amateur radio digital modes described. K3MZ had a guest shoot the potato launcher to get a line in a tree after first explaining why amateur radio communications need high elevation.

**GOTA Coach:** W4TG was present and supervised all 10 of Joel Stein's GOTA contacts plus some of KC3LUM's.

**Submitted using the** [field-day.arrl.org/fdentry.php](https://field-day.arrl.org/fdentry.php) **web app:** July 21, 2023

**Social Media.** Our Facebook page advertised:

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

**Safety Officer.** Attached

COPIED AT 8:00PM EDT JUNE 23, 2023 ON 3581.5 KHZ:  
SPCL CW7 FROM ARRL HQ NEWINGTON CT JUNE 24, 2023 TO  
ALL RADIO AMATEURS - THIS YEAR, AS WE CELEBRATE THE  
YEAR OF THE VOLUNTEER, AND WE EXPERIENCE THE EVER  
INCREASING PROPAGATION BENEFITS OF SOLAR CYCLE 25,  
2023 ARRL FIELD DAY IS DESTINED TO BE ONE OF THE  
BEST EVENTS IN RECENT YEARS. MANY AMATEUR RADIO  
OPERATORS CONSIDER FIELD DAY TO BE THE HIGHLIGHT OF  
THEIR YEAR. SINCE ITS INCEPTION IN 1933, FIELD DAY  
REMAINS THE LARGEST HAM RADIO OPERATING EVENT IN  
NORTH AMERICA. WHAT IS FIELD DAY? WHETHER ITS AN  
EMERGENCY EXERCISE, A SOCIAL ACTIVITY, OR JUST  
FRIENDLY COMPETITION BETWEEN INDIVIDUALS OR CLUBS,  
FIELD DAY IS WHAT YOU MAKE OF IT. IF YOU WISH TO  
PARTICIPATE AS PART OF A LOCAL GROUPS FIELD DAY  
OPERATION, FIND ACTIVE GROUPS NEAR YOU BY USING THE  
ARRL FIELD DAY LOCATOR SEARCH PAGE AT,  
[ARRL.ORG/FIELD DAY LOCATOR](http://ARRL.ORG/FIELD%20DAY%20LOCATOR). REMEMBER TO PUBLICIZE  
YOUR PARTICIPATION IN THE EVENT, BEFORE, DURING, AND  
AFTER THE EVENT USING SOCIAL MEDIA, PERHAPS EVEN  
LIVE STREAMING. THERE ARE BONUS POINTS AVAILABLE FOR  
OBTAINING MEDIA PUBLICITY, SO BE SURE TO REACH OUT  
TO YOUR LOCAL MEDIA OUTLETS. AFTER THE DUST SETTLES  
AND ALL THE GEAR IS PACKED AWAY, DONT FORGET TO  
SUBMIT YOUR ENTRY USING THE ONLINE ENTRY FORM AT  
[FIELD DAY.ARRL.ORG](http://FIELD%20DAY.ARRL.ORG) BEFORE 2059 UTC ON TUESDAY, JULY  
25, 2023. - GOOD LUCK AND 73 AR

## ARRL Field Day Safety Officer Checklist

To qualify for the 100-point Safety Officer bonus (for Class A stations), a group must appoint a qualified person/s who are present at their site from the beginning of set-up until the end of break-down.

This form is NOT intended to be all inclusive.

The Safety Officer/s certify by submitting this form that due diligence was made to provide a safe operation.

[check (or circle) any/all that apply]

- Safety Officer/s or 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 - AED versed else 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 ensuring an adequate water supply is available.

ARR Tash

KN3U

6/25/23

signature(s) / call(s)

date

**NTS Message to ARRL SM:**

Message ID: 4XE9N5JKBX0S  
Date: 2023/06/24 21:20  
From: N3IC  
To: MDCSM  
Cc: ab3wg@arrl.org; N3IC  
Source: N3IC  
Location: 39.479167N, 77.625000W (Grid square)  
Subject: QTC 1 R MIDDLETOWN MD 21769

602 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
CHRIS VAN WINKLE AB3WG  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE X 14 PARTICIPANTS  
X LOCATION WASHINGTON MONUMENT STATE  
PARK X WE HAVE THREE  
ARES OPS X 73

ROBERT N3IC

**Formal NTS Messages handled:**

603 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
JOHN GREENE W3MIT  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
604 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
VICTOR CID W3CID  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
606 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
AL TAYLOR KN3U  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
609 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
PAUL K3MZ  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
610 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
JOSH ITO KC3LUM  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

W3CID FOR ROBERT N3IC

=====  
611 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
CRAIG N2DA  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE X 14 PARTICIPANTS  
X LOCATION WASHINGTON MONUMENT STATE  
PARK X WE HAVE THREE  
ARES OPS X 73

W3CID FOR ROBERT N3IC

=====  
612 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
ANDY WA3LTJ  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

W3CID FOR ROBERT N3IC

=====  
Message ID: B236IM1ZH6H7  
Date: 2023/06/24 21:27  
From: N3IC  
To: w3mit@arrl.net  
Cc: n31c@icengineering.com  
Source: N3IC  
Location: 39.479167N, 77.625000W (Grid square)  
Subject: QTC 1 R MIDDLETOWN MD 21769

603 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
JOHN GREENE W3MIT  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
Message ID: TAGD7RRC25J2  
Date: 2023/06/24 21:44  
From: N3IC  
To: jim@k3mri.com  
Source: N3IC  
Location: 39.479167N, 77.625000W (Grid square)  
Subject: QTC 1 R MIDDLETOWN MD 21769

605 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24

JIM ALYANAK K3MRI  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
Message ID: Q0YQ3AR92ANS  
Date: 2023/06/24 22:03  
From: N3IC  
To: fstein@ieee.org  
Cc: n3ic@icengineering.org  
Source: N3IC  
Location: 39.479167N, 77.625000W (Grid square)  
Subject: QTC 1 R MIDDLETOWN MD 21769

608 R N3IC 24 WASHINGTON MONUMENT STATE PARK MD 2030Z JUN 24  
FRANK STEIN W4TG  
SALUTATIONS FROM RANDALLSTOWN ARC FIELD  
DAY SITE XRAY 14 PARTICIPANTS  
XRAY LOCATION WASHINGTON MONUMENT STATE  
PARK XRAY WE HAVE THREE  
ARES OPS XRAY 73

ROBERT N3IC

=====  
Message ID: JE8HEZQRNQOA  
Date: 2023/06/24 22:15  
From: N3IC  
To: KE7GZ  
Source: N3IC  
Location: 39.479167N, 77.625000W (Grid square)  
Subject: Re: great set up!!!!!!

Great to meet you,Chris!

Thank you for visiting. Enjoy Field Day.

73  
Victor W3CID  
NIHRAC President  
<https://www.nihrac.org>

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