

## 2016 Field Day Entry Form

#### [2016 Rules]

#### Update to previous entry submitted on 2016-07-18 10:17:52 PDT

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

Datestamp: 2016-07-18 10:27:03 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 2016 ARRL Field Day entry. Print this page to use as proof that you submitted your entry.

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

#### **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.=3	30
Natural power QSOs completed	100
Site Visit by invited served agency official	100
Youth participation	100
Youth operators= <b>5</b>	
Youth participants= <b>5</b>	
GOTA Bonus	440
Submitted via the Web	50
Educational activity	100
Social media	100
Safety officer	100
Total Bonus Points	1,920

#### **Score Summary:**

	CW	Digital	Phone	Total
Total QSOs	1123	104	1305	

<b>Total Points</b>	2246	208	1305	3759	Claimed Score = 7,518
					, , , , , , , , , , , , , , , , , , ,

#### Submitted by:

Robert Glaser, N3IC 3213 Patmor Road Owings Mills, MD 21117 E-mail: n3ic@ICengineering.com

#### Comments:

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#### Band/Mode QSO Breakdown:

	C	W	N Digital		Phone	
	QSOs	Pwr(W)	QSOs	Pwr(W)	QSOs	Pwr(W)
160m						
80m	318	100	11	100	300	100
40m	334	100	46	100	304	100
20m	457	100	47	100	256	100
15m	14	100			164	100
10m						
6m					11	150
2m					2	100
1.25						
Other						
Satellite						
GOTA					268	100
Total	1123		104		1305	

#### GOTA Bonus: GOTA Coach - Double Bonus Points

Name/Call	QSOs	Bonus Points
John M Greene, W3MIT	119	200
Logan Miller, (NONE)	42	80
Joseph F Mitz, KB3LMA	40	80
Wes A Gurney, KG4NXZ	18	0
Emily A Sachs, KM4EFH	21	40
Gordon L Schunick, AG6DF	20	40
Mark P Lindholm, WA1KAG	1	0
Jungho, (NONE)	2	0
Abigail Traverson, (NONE)	2	0
Madison Peebles, (NONE)	1	0

Faith McKesson, (NONE)	1	0
Emily Traverson, (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: 2.0.0 Revision Date: June 21, 2016 Copyright © 2004-2016 American Radio Relay League, Inc., All Rights Reserved Web form by WA7BNM

# N3IC Field Day 2016 Bonus Points

**100% Emergency Power**. Gasoline generator and batteries. 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 46 consecutive years. A visitor's log was kept.

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: K8EP W4RKC W4XR N8P W3RFC

**Site Visit by invited served agency official**. Tony Krauth KF3AK, ACS for Maryland Emergency Management Agency

**Youth Participation Bonus**: Jungho, Abigail Traverson, Madison Peebles, Faith McKesson, and Emily Traverson were members of a Girl Scout group for whom we scheduled a visit; they made a total of 7 contacts on our GOTA station.

GOTA Bonuses: W3MIT 100; Logan Miller 40; KB3LMA 40; KM4EFH 20; AG6DF 20

**GOTA Coach Bonuses**: WA3PYU, K3MZ. W4TG, KN3U, AJ1DM, and WA3LTJ coached GOTA operations for 220 more points.

Submitted using the b4h.net applet: July 18, 2016

**Educational Activity**: K3MZ gave a talk on radio propagation and why it is better to be on top of a mountain. He also explained that our signals bounce off the ionosphere.

Social Media. Our Facebook page solicited visitors: https://www.facebook.com/groups/230575873992602/

Safety Officer. Attached

COPIED AT 8PM EDT JUNE 24, 2016 ON 3581.5 KHZ:

HR SPCL CW8, FROM ARRL HQ NEWINGTON CT JUNE 24, 2016 TO ALL RADIO AMATEURS - IT IS A SIMPLE EQUATION. JUNE PLUS AMATEUR RADIO EQUALS FIELD DAY EQUALS FUN. - EVERY YEAR THOUSANDS OF AMATEURS AND VISITORS PARTICIPATE AS THEY COMMUNICATE ALL ACROSS NORTH AMERICA. GARNERING CONTACTS ACROSS MULTIPLE TIME ZONES ALWAYS SERVES TO EXCITE BOTH NEOPHYTE OPERATOR AND GRIZZLED VETERAN ON THE AIRWAYS. HAS YOUR GROUP INCLUDED THE TWO NEW BONUS POINT OPPORTUNITIES FOR 2016? A SAFETY OFFICER HELPS YOUR GROUP PASS ALONG BEST PRACTICES FOR RISK AWARENESS. THE SOCIAL MEDIA BONUS LETS YOU ENGAGE THE COMMUNITY AT LARGE. AFTER ALL, WASNT AMATEUR RADIO AN EARLY FORM OF SOCIAL MEDIA? BOTH SERVE TO BLEND OLD AND NEW TECHNOLOGIES ON THIS GRAND STAGE. THE DEADLINE FOR SUBMISSIONS FOR THIS YEAR IS TUESDAY JULY 26. BE SURE TO USE THE //WWW.B4H.NET/CABFORMS WEB TOOL TO SUBMIT YOUR SUMMARY INFORMATION TO ARRL. GOOD LUCK AND MAY WHATEVER EQUATION YOU APPLY FOR FIELD DAY EQUAL MAXIMUM FUN. 73 AR

### Newspaper emailed on 6/24/2016 12:54 PM:

Owings Mills Times News Editor 409 Washington Ave. Towson, MD 21204 Email to: OwingsMillsTimes@patuxent.com Contact: Robert Glaser FOR IMMEDIATE RELEASE June 24, 2015

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 25th-26th. 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-sixth consecutive year the group has operated the event, and members from California, Florida, Pennsylvania, Virginia, 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 1830 feet. They always seek out high spots in order to strengthen communications -the group expects to make thousands of contacts with similar groups around the country. The public is invited to visit and learn about communications and the ham radio hobby at the Fort Necessity shelter.

(http://rarc.ICengineering.com)

Subject: //WL2K 1 R 26 W3CID BOONSBORO MD JUN 26
From: "W3CID@Winlink.org" <W3CID@Winlink.org>
Date: Sun, 26 Jun 2016 17:33:00 +0000
To: "MDC-SM@Winlink.org" <MDC-SM@Winlink.org>, "kb3mxm@arrl.net"
<kb3mxm@arrl.net>
CC: "KN3U@Winlink.org" <KN3U@Winlink.org>, "victor.h.cid@gmail.com"
<victor.h.cid@gmail.com>
Greetings via amateur radio from Randallstown ARC Field Day at
Washington Monument State Park . 15 operators . 18 psrticipants .
3 ARES Operators . 73
/S/ Victor, W3CID

Subject: //WL2K 5 R 16 W3CID BOONSBORO MD 26 From: "W3CID@Winlink.org" <W3CID@Winlink.org> Date: Sun, 26 Jun 2016 17:51:00 +0000 To: "keith@webetize.com" <keith@webetize.com> CC: "victor.h.cid@gmail.com" <victor.h.cid@gmail.com> Greetings via amateur radio from Randallstown ARC Field Day at Washington Monument State Park . 73 /S/ Victor, W3CID

Subject: //WL2K 4 R 16 W3CID B00NSB0R0 MD 26
From: "W3CID@Winlink.org" <W3CID@Winlink.org>
Date: Sun, 26 Jun 2016 17:43:00 +0000
To: "Arnesen, Stacey (NIH/NLM) [E]" <arneses@mail.nlm.nih.gov>
CC: "victor.h.cid@gmail.com" <victor.h.cid@gmail.com>
Greetings via amateur radio from Randallstown ARC Field Day at
Washington Monument State Park . 73
/S/ Victor, W3CID

Subject: //WL2K 3 R 16 W3CID B00NSB0R0 MD 26
From: "W3CID@Winlink.org" <W3CID@Winlink.org>
Date: Sun, 26 Jun 2016 17:42:00 +0000
To: "clm@clmanor.com" <clm@clmanor.com>
CC: "victor.h.cid@gmail.com" <victor.h.cid@gmail.com>
Greetings via amateur radio from Randallstown ARC Field Day at
Washington Monument State Park . 73
/S/ Victor, W3CID

Al Taylor KN3U was our *Safety Officer*. He reports:

- Fuel was stored in an approved container away from both the operating area and the generator.
- I brought a fire extinguisher and had it in an accessible location for the duration.
- John and I both had first aid kits available.
- John is a licensed EMT and was on site for the duration. I also have first aid, CPR, and AED training.
- We had access to NWS alerts.
- We used appropriately sized tent stakes and guy wire stakes, and used tennis balls to mark them and protect shins.
- Temporary antenna structures were well-secured and clearly marked. We used fluorescent-colored marking tape to mark guy wires, tripod legs, and other potential hazards.
- The site was secured from tripping hazards. We had the operating positions back-to-back and ran almost all of the cables down the narrow corridor between them, while operators generally stayed on the perimeter of the operating error. Also, I ran cables between operating positions across the floor or over the rafters to facilitate navigation when necessary to access the back of the operating positions.
- The site was set up in a neat and orderly manner. See preceding bullet for details.
- Stations and equipment were properly grounded. We had a plan for thunderstorms, which wasn't needed this year!
- We had means to contact emergency services via cellphone, and knew the location of the ranger's station on site.
- The Safety Officer was the designated POC for public safety officials.
- Given that we were in a public area with many visitors, we took care to ensure no injuries to the public for the entire time we were on site, and particularly while putting up and taking down antennas.
- The safety officer (yours truly) was on site for the duration, including setup and strike.
- The weather precluded the need to worry much about dehydration this year, but we had a water fountain on site and additional water and other beverages available in the pavilion.