

# **JUNE 24-25, 2017 FIELD DAY CHECKLIST CONTRIBUTIONS**

## ***Version 3***

***NOTE 1: When you email me (Monica, KC3DAS, at [kc3das@comcast.net](mailto:kc3das@comcast.net), please include your name, call sign, and contribution or sign-up.***

***NOTE 2: Please note my new email address of [KC3DAS@comcast.net](mailto:KC3DAS@comcast.net).***

***FIELD DAY SET-UP TIME--FIELD DAY START TIME--FIELD DAY  
END TIME:*** Per Dave Hardy's email to K3CAL on May 20, 2017.

Date and time period is always the fourth full weekend, beginning at 1800 UTC Saturday and ending at 2100 UTC Sunday. Field Day 2017 will be held June 24-25, 2017. 3.1. Class A and B (see below) stations that do not begin setting up until 1800 UTC on Saturday may operate the entire 27-hour Field Day period. 3.2. Stations who begin setting up before 1800 UTC Saturday may work only 24 consecutive hours, commencing when on-the-air operations begin. 3.3. No Class A or B station may begin its set-up earlier than 0000UTC on the Friday (Thursday afternoon or evening local time) preceding the Field Day period. Cumulative set-up time shall not exceed a total of 24 hours.

So, following the guideline, we will go for the 24-hour period and will start setting up prior to 1800Z (1400L). I suggest we start Saturday morning around 9 a.m. Break for lunch and rest before getting on the air. We will operate from 1400L or whenever we are ready for 24 hours or until 1359L+/\_ on Sunday when we tear down and go home.

***Equipment Note:*** *If you don't see an item in the individual categories, see end of this list for all of the items being brought o Field Day from Mount Hope storage by Shawn N3AE, Jim K3UGA, and Steve N3IPN.*

## **VENUE**

Richard Terlisner, AE3DT, is lead on the location of the Broomes Island Community Center. Very nice location and the building has large rooms for set ups and staging food as well as a kitchen and bathrooms. Very large grassy field area outside and no trees next to building.

## **LETTERS/INVITATIONS TO OFFICIALS**

Dave Hardy, KB3RAN, is lead on this. Dave has mailed all the invitations and is in charge of the public relations, i.e., contacting the media. As of the monthly CARA meeting on June 1, 2017, two public officials had responded that they have put Field Day on their calendars and may attend. No times specified.

## **ARRL REGISTRATION**

Done by Dave, KB3RAN

## **ADVERTISING BROCHURES**

Official poster for Field Day was sent as an attachment to email by Dave Hardy on May 20, 2017. Please print at least one copy and post it in your area.

## **INVERTER “QUIET” GENERATOR AND POWER DISTRIBUTION PANEL**

Provided by KC3EN and KC3DAS.

## **POWER/ELECTRICITY SOURCES**

***Includes:*** Generators, Deep Cycle 12v Batteries, HF RIG/Power Supply/MIC/Spare Fuses, VHF Satellite RIG/Power Supply/MIC/Spare Fuses, Extension Cords, Power Strips, Spare Fuses

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Tom, KB2BCG	Extension cords for power (120VAC)
Ron, WA4PRR	Power supply, ground rod,
Monica, KC3DAS	Inverter Generator 2kW

## **GASOLINE/OTHER FUEL SOURCES [PROPANE]**

***Includes:*** Gasoline, Propane, etc.

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Monica, KC3DAS	Fuel for inverter generator

## **LIGHTING**

***Includes:*** 115v Lights, Flashlights

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Ron, WA4PRR	Light for station position

## **RADIOS AND ACCESSORIES**

***Includes:*** Radios, Tuners, and Power Supplies

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Tom, KB2BCG	Kenwood TS-440S w/auto tuner and power supply
Tom, KB2BCG	Kenwood TS-480AT w/external tuner and power supply
Dave, KB3RAN	Digital Solar Station
Ron, WA4PRR	HF Station and IC 706 MK II G
Shawn, N3AE	Electronic keyer and key paddles
Ed, KC3EN	Talk-In Station and GOTA Station
	GOTA pins for participants

## **ANTENNAE AND AUXILIARY ANTENNA EQUIPMENT**

***Note: If you have questions regarding antennas, please contact Steve N3IPN (Hempling).***

***Includes:*** Antennae (Dipoles and Verticals [ground independent preferred]), Antenna Supports/Poles/Towers, Antenna Insulators, Antenna Analyzers, Antenna Tuners, Slingshot and Fishing Reel, Feedline (50 or 75 ohm coax w/connectors both ends) and (450 ohm ladder line), Ropes and Pulleys

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Tom, KB2BCG	Short sections of coax
Jim, K3UGA	VHF Vertical antenna and mast w/ 50 ft of coax to use for the talk-in station
Steve, N3IPN	2 tripods w/poles and the Rohn 25 tower and baseplate; 40 meter dipole; 20 meter dipole; coax, extension cords; ropes; a pulley; multipurpose ladder
Dave, KB3RAN	Coax, connectors, AC power cords

## **MONITORING AND METERING EQUIPMENT**

***Includes:*** SWR Meters, Volt Ohmmeter, Battery Operated Clocks

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Monica, KC3DAS	Battery operated clock
Shawn, N3AE	SWR Bridge (see list at end of checklist), SX 600 power/SWR meter

## **CABLES AND WIRES**

***Includes:*** Heavy Ground Wire, Ground Rods, Short Coax with PL259's, Adapters – Coax and Audio, Electrical/Duct Tape

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Tom, KB2BCG	Extension cords for power (120VAC)
Ron, WA4PRR	Cables

## **COMPUTERS AND AUXILLIARY EQUIPMENT**

***Includes:*** PC's and Monitors for Logging, Surge Protectors, Headphones, Speakers, Keyers, Microphones, Inverter, and CIG Plug, CW Computer Interface

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Ron, WA4PRR	Computer w/ Software
Shawn, N3AE	Laptop for Logging

## **DATA RECORDING EQUIPMENT**

***Includes:*** Software, Blank Log Pages and Duplicate Sheets, Blank Paper, Pencils and Pens, Erasers, Battery Operated Clocks, Field Day Guidance, etc.

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
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Monica, KC3DAS      Blank log pages and dupes, Blank paper, pencils/pens/erasers, Field Day Guidance, one battery-operated clock

## **TOOLS**

***Includes:*** Anything and Everything from Hairpins to Industrial Augers and Earth Movers

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
Ron, WA4PRR	Miscellaneous tools, etc.

## **FURNITURE**

***Includes:*** Tables, Chairs, Speakers, Cots, etc.

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
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Broomes Island Comm. Center has tables and chairs and a range of kitchen equipment. Bathrooms do not have showers. You personally should bring whatever furniture, bedding, personal cleaning supplies that make you comfortable.

## **FOOD AND SERVING EQUIPMENT**

***Includes:*** Food, Drinks, Coolers, Ice, Cups, Plates, Utensils, Napkins, Paper Towels, Trash Bags, Grills

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
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Steve, N3IPN	Cincinnati Chile
Dave, KB3RAN	Saturday breakfast
Monica, KC3DAS	Hamburgers, hot dogs, buns, condiments, corn on the cob
	Coffee, sugar, sweeteners, creamers
	Soda, tea
Don, KR3A	Coffee urn

## **PERSONAL PROTECTION/COMFORT EQUIPMENT**

***Includes:*** Hats, Sun Block, Jacket/Rain Jacket, Safety Vests, Insect Repellent, Toothbrush and Toothpaste, Soap, Wet Wipes, Water Bottle(s), Flashlights, Sleeping Bags/Bedding, Tents/Plastic Tarp and Clips, Cell phone and charger, Matches, Lanterns

<b><u>Name/Call</u></b>	<b><u>Equipment Contribution</u></b>
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Best case scenario is to bring your own protection and comforts from home.

## **MISCELLANEOUS**

***Please include any items that are not on this list but that may be needed.***

Zip ties, petroleum jelly

## **SET UP AND BREAKDOWN VOLUNTEERS**

Dave, KB3RAN; Shawn, N3AE; Steve, N3IPN; Jim, K3UGA; Monica, KC3DAS; Ed, KC3EN;

**ITEMS BROUGHT FROM MOUNT HOPE by Shawn, Steve,  
and Jim**

Bucket of rope/pull cable  
Carolina Windom antenna (80-10 with tuner)  
Three CARA Banners  
Four steel poles for banners  
IBM desktop  
Three FD road signs  
Kenwood TS-440  
Elecraft K3 & Mic  
K3 manual  
20A Astron power supply  
Astron RS-50M power supply  
Hex beam  
Dell laptop  
Length RG-213 with PL-259's  
Two 100 ft lengths of RG-8X with PL-239's  
Flat screen monitor  
SX-600 power/SWR meter  
Digital control cable for TS-440  
D104 Mic  
Yaesu FT-2400 2M transceiver  
WiFi Router & power brick  
LDG Z-11 Proll tuner  
ACE power strip  
Square 4 outlet box on extension cable  
Practice CW key with tone generator  
Weather radio

***Thank you!***

***Monica***

***KC3DAS***

***[KC3DAS@comcast.net](mailto:KC3DAS@comcast.net)***

***(410) 535-5493***