



Field Day June 28 - 29, 2025

Start: 1800 UTC Saturday
End: 2059 UTC Sunday (see rules 3.1, 3.2, 3.3)

Always the fourth full weekend in June

For information contact:

Field Day Information
ARRL
225 Main St.
Newington, CT 06111
fdinfo@arrl.org

(860) 594-0232

<http://www.arrl.org/field-day>



ARRL Field Day Overview – The Big Picture

Question: What is the most popular amateur radio event in the US and Canada?

Answer: ARRL Field Day

During the **fourth full weekend in June**, the eyes of the amateur radio community turn towards the annual Field Day operating event. From its beginning back in the 1930's as an event to test the field preparedness and emergency communications abilities of the burgeoning amateur radio community, Field Day has evolved into the largest on-the-air operation during the year. In 2024, entries were submitted by over **4,300 clubs, groups and individuals from across the US and Canada**. These entries showed participation by over 31,000 individuals and almost 1.3 million contacts were reported during the brief 24-hours of the event.

Field Day is officially an 'operating event,' not a contest. The purpose remains today as it did in the beginning: **to demonstrate the communications ability of the amateur radio community in simulated emergency situations.** Groups across the continent use Field Day as a literal "show and tell" exhibition. At sites from the tundra of Alaska to the sandy beaches of Puerto Rico, amateur radio brings together its resources to show officials in government and various agencies what "amateur radio can do."

Many clubs use ARRL Field Day as the focus of their annual calendar. Many hams that are not otherwise interested in contesting or DXing find themselves meeting various challenges to help their club run a successful Field Day operation. It is the thrill of the **"non-contest contest"** that brings out the best in thousands of amateurs who under most circumstances choose not to otherwise participate in the various sponsored contests throughout the year.

What makes a good Field Day? Ask that question at any hamfest and you will probably receive a different answer from each person you interview. We offer a few basic ideas to keep in mind as you contemplate a Field Day operation. First, and foremost, **Field Day should be a fun activity.** Field Day serves as one of the biggest introductory "drawing cards" we offer in trying to expand interest in our hobby. A Field Day that is technical in set-up may well produce a good score. But remember that a Field Day that practices the **"KISS" principle (Keep It Simple, Silly)** is more likely to attract interest and participation than one which is run like a hard-core contest operation.

This doesn't mean you shouldn't do the technical planning and preparation to ensure the operation is a good demonstration of what hams can do. It does mean that you should consider incorporating a wide-range of activities and "jobs" which will encourage participation. Yes, 40-meter CW will probably be a great way to rack up points. **But make certain that there are things for the non-CW inclined members of your group to do.** Standing around watching one or two operators make all the contacts is a sure-fire way to kill enthusiasm among your group.

For example, several years ago our local club put up its highest Field Day score ever. We had first-class stations and used outstanding operators on the "prime bands." They put in 18-20 hours of hard-core contest-style activity. The next year our club score fell approximately in half. But the number of people who actually made a contact using the club call went from eight to thirty-six. Both years described above offered a successful result (one on points, the other on participation). Is success measured as **The Journey**, or **The Destination**? Only your group knows for sure.

This brings us to the second major point: **a successful Field Day is well planned.**

Planning entails a wide range of things when it comes to Field Day. But they all start at a commonsense point: **set realistic goals for your group.** Plan your operation to bring out the best in your club members. If your club is primarily comprised of non-code operators, then set goals which allow their interests to be highlighted. If your club has lots of experience in various modes and operating conditions, plan a more challenging test for your group. **For example, the latest digital modes (including FT8) are allowing beginner operators and small stations the ability to enjoy the hobby in ways never before envisioned.**

While many people will be important to your Field Day operation, the key person during the entire experience – from selection of the site to the submission of the score – will be **the Field Day Chairperson or Coordinator**. This person needs to be a good organizer with the ability to delegate responsibility. The responsibilities are many: site selection, securing “band captains” for each transmitter/station, how to best utilize the operating site, helping solicit operators, equipment, computers, generators, assisting in public relations/outreach, safety issues, training operator, education and much more. The Field Day Chairperson needs a good working relationship with the club membership and officers. It’s also helpful if they have some previous Field Day experience. Many clubs use an experienced Field Day Chairperson along with an assistant chairperson who is in “training” to assume the job down the road. Cross training leaders from year to year is essential to maintain continuity when the “regular chairpersons” have other commitments.

How you organize your group for Field Day will depend on the number of participants and size of the operation you plan. **One helpful hint is to appoint an individual to head up each station /mode/ band.** These “band captains” should be responsible for planning their individual station, working in conjunction with the Field Day Chairperson and the other stations planned. Band captains shouldn’t be expected to do it all, so make certain each has plenty of help for set-up, operating and taking down the site.

There are two criteria that determine your Transmitter class. First, you must be able to transmit a signal on the total number of band/modes that you claim **simultaneously**. For example, if you claim 10A, you must be able to transmit 10 different signals at the same time (remember that a band/mode counts as a separate band). Changing the band-switch to another band does not count as a “different signal.” If you are claiming 10 transmitters, you need 10 stations capable of operating at the same time – remember operating means sending AND receiving. Second, you must actually have them on the air **simultaneously** at least once during the event.

Many Field Day participants post their location on the **Field Day Station Locator** application on the web. To add your station to the map, have someone from your club or group log on to the ARRL web at www.arrl.org/field-day-locator and click on the “Add A Station” link to input the required data. You can also visit the same site to search for Field Day locations in your area. **There is no individual preregistration required to participate, and clubs are not required to register** their information, but the locator tool is an excellent way to help new or visiting amateurs in your area to find where they can come join in on the Field Day fun!

As you plan Field Day, don’t overlook the wide range of bonus points that are available. **Since 2005, all entry classes are eligible for some type of bonus points.** Check the rules to see which bonus points you can earn!

If you are operating in a category that requires emergency power, you may receive a **100-point per transmitter (up to 20 transmitters)** bonus if your entire operation is emergency powered. If you use commercial power for some of the equipment, sorry, you don’t qualify for the emergency power bonus. **GOTA and the free VHF station are not eligible for this bonus.** And all entries must operate at least one transmitter to be classified in the event (no zero-A entries).

Are you operating in a **public place** (mall parking lot, a local park, in front of the fire department)? Don’t forget the **100-point bonus**. Add in a table, some amateur radio informational handouts, and some volunteers answering questions for visitors, and you have another **100 points for an Information Booth**.

Sometimes there is confusion as to the bonus for media publicity. Invite the local media outlets (television, radio, and newspapers) to your event. Your group can qualify for the 100-point media bonus **if the media actually covers your Field Day event**. This is a change from previous years rules. **And don’t overlook the 100-point Social Media bonus for actively engaging on at least one of the standard social media platforms – Facebook, Twitter (#ARRLFD), Instagram (for example). It’s another way to reach the community at large in today’s media age.**

Educating the state and local government officials, and representatives of agencies, with which you may work in an emergency is part of the Field Day goal. **You may claim a 100-point bonus if an elected or appointed local or state governmental official visits your site as a direct result of your invitation.** A second 100-point bonus may be earned if a representative of one of the agencies which we serve (such as American Red Cross or Salvation Army) visits your site **as a result of a direct invitation** from your group. Two things are required to earn this bonus: you must **formally invite** officials to visit the operation and one (or more) of them **must visit**. Maximum bonus is 100 points per category (100 for an elected official and 100 for an agency official – not 100 points per official). **ARRL/ARES officials do not qualify your group for this bonus.**

Part of any real emergency will be handling formal traffic for the agencies we serve. Field Day incorporates this into the exercise in two ways. First, 100 points are earned by **sending a formal message from the club to your ARRL Section Manager or Section Emergency Coordinator**. The message must be originated during the Field Day period.

Why not have one of your club's experienced traffic-handlers work with someone just learning how to handle traffic involved in this part of Field Day

You should also be ready to garner points **for originating, relaying, or receiving and delivering formal messages** during the Field Day operation. You can gain **up to 100 points (10 points each for up to 10 messages)** as well as incorporating another segment of your club into the operation. **You can't double dip – so don't include the ARRL SM/SEC message as one of these messages, since it already receives a separate bonus.**

During any actual wide-scale emergency, WIAW will broadcast situation bulletins during the duration of the event. To allow groups to practice using this source of information, a 100-point bonus is awarded **for copying the special WIAW Field Day bulletin. You must copy this special bulletin over the air during the Field Day period.** It won't be sent out as an email or posted to an ARRL web page. It takes some planning on how to accomplish this at your Field Day site, but it is another available bonus category. The WIAW schedule is found in this packet with the rules. **The same Field Day bulletin will be transmitted on the West Coast from K6KPH** (schedule included with the WIAW schedule).

Groups for many years have used alternative power sources rather than commercial or petroleum-derivative powered generators to run part of their Field Day operation. To encourage this, an easy **100-point bonus** may be earned by **making at least five QSOs using a "natural power" source.** Solar, wind, water power, methane or grain alcohol all qualify here. (Sorry, dry cell batteries are not considered alternative power).

Field Day is a time of experimentation and demonstration for many hams. Two rules encourage groups and individuals to broaden their scope during the weekend. If you **complete at least one QSO via one of the amateur satellites**, you earn a 100-point bonus. **The contact must be directly through the satellite between the two earth bound amateur stations, not relayed through a system that uses a satellite uplink system.** A dedicated satellite station does not count as an additional transmitter towards your group's total. **The total bonus is 100 points** – not 100 points for each satellite that you contact. **You are allowed only one QSO on any single channel FM satellite.** A QSO with the ISS does not qualify for the bonus since it is not an Earth-to-Earth contact. However, if the astronauts on the ISS participate in Field Day (as they have during the past few years) I bet the excitement of that contact energizes your whole Field Day operation, and this QSO (groups are lucky to contact them once, if at all) can be counted in your total QSOs for the mode used.

An easy bonus to earn is the **Educational Activity Bonus.** Eligible groups will receive a 100-point bonus for having a **formal educational component** associated with Field Day. It doesn't have to be a formal "classroom" session per se, but it must be a **structured activity** to broaden the knowledge base of participants. Some groups may decide to have a hands-on activity of teaching people the proper way to solder coax connectors while another group may decide to teach about proper grounding techniques and electrical safety. Other groups have had a visiting agency, like the American Red Cross, offer abbreviated First Aid or AED Training. This activity can be broad enough to allow people to learn how to do something new but should have active involvement of participants. **It must be more than a simple demonstration of an activity.** Standing around watching someone send CW won't qualify. But teaching people how to make digital QSOs, and then letting them try their hand at it would. Maybe bring along some supplies to build a 2-meter J-pole or 15-meter dipole that participants can take home with them! **Be creative but keep in mind, this must be more than a passive activity to watch or a static display to read. See the FAQ on this bonus in the FD packet.**

If your Field Day group is operating in the **Class A or F** category, and are at least a two-transmitter entry, you have two more ways of adding operating excitement to your event. Groups at **2A or 2F** (or higher) may add a dedicated **GET ON THE AIR station (GOTA) that uses a call sign that is different from the primary station call.** This station may be **operated by newly licensed amateurs and other generally inactive licensees.** Non-licensed individuals may participate in this station, but only under the direct supervision of a properly licensed control operator. **It may be operated on any Field Day band (HF or VHF) or mode, provided it is under the direct supervision of a control operator that has license privileges that includes that band and mode.** The complete guidelines are found in Field Day Rule 4.1.1. as well as in two FAQs in this packet.

There is no limit to the number of QSOs made from the GOTA station. Each QSO made by an operator at the GOTA station is worth 5 GOTA Bonus Points, regardless of the mode (CW, Digital or Phone) used. The GOTA QSOs also count toward QSO totals made by the primary Field Day station. The calculation for the GOTA Coach bonus has also been simplified as detailed below.

If there is an **experienced mentor/coach supervising at least 10 contacts made at the GOTA station, a single 100-point bonus will be earned.** There are a couple of guidelines. **The coach must supervise at least 10 contacts to earn the bonus points.** Also, **the mentor/coach may only advise GOTA operators, but is not allowed to make the QSOs or perform functions such as logging.** They can talk the operator through the contacts but can't make the QSOs for them. Remember that the **GOTA station does not count as an additional transmitter** when calculating your operating class for Field Day and is not used in determining the number of transmitters for that bonus. It also does not affect your

dedicated VHF/UHF station if operating at class 2A or higher. The GOTA station gives out the same exchange as its parent station but MUST use a unique call sign.

For those in your club who are more VHF/UHF-oriented, any group operating as a **Class A (regardless of the number of transmitters) may also include one dedicated VHF/UHF station.** This will allow those licensees to participate fully on their favorite amateur bands above 50 MHz. **This dedicated VHF/UHF station does not count as an additional transmitter towards your group's total and does not qualify for the 100 points per transmitter bonus.** Your group may operate more than one VHF/UHF station during the event. If you do, the first VHF/UHF transmitter does not count towards your transmitter total, but the rest do count to increase your operating classification.

Getting youth involved in amateur radio is always important. Beginning in 2005, we added a new 100-point maximum bonus known as **the Youth Element bonus.** **For all Classes except B, you earn 20-points for each person (age 18 or younger) who completes at least one QSO. Class B may earn either a 20 (one person operation) or 40-point bonus (2-person operation) if their operators are age 18 or younger.**

Finally, groups participating as Class A may earn an additional 100-point bonus by having an active Safety Officer as part of their operation. The Safety Officer must certify that a series of safety concerns were addressed and maintained during the Field Day operation. Information on this is found elsewhere in this packet.

After your successful Field Day operation, what happens next? Submitting the required paperwork on time is an absolute must. **Submit your entry** to ARRL within **30 days of the end of the event.** For 2025 the submission deadline is **midnight Tuesday July 29.** Your entry begins with a **completely and accurately filled out Summary Sheet** which shows all the required information. Be careful: many of the commercial logging programs provide some basic information on your summary sheet but leave some important things out. Your best bet is to use an official Summary Sheet. **All paper entries are required to use a completed Summary Sheet. Make certain you use the most current Summary Sheet from the ARRL, since there may have been changes that affect scoring. Make certain you complete all parts of the Summary Sheet.** Without your supplying us complete, accurate information, we can't print the results accurately.

Consider making your submission via the **ARRL Field Day web app** that is found at field-day.arrrl.org. At this site you can submit your summary sheet information **and bonus evidence documents** directly to the ARRL and it will show receipt of the information within about 24 hours on the ARRL Web. **There it is a 50-point bonus to submit using this web app. Also, we cannot accept only a Cabrillo format file as your Field Day entry. While it contains the QSO data, the header does not include everything necessary to completely and accurately report your entry. A Cabrillo-file must either include a completed official Summary Sheet by mail or the entrant must submit the required Summary data at the field-day.arrrl.org website required attachments uploaded to the web app**

The logging requirements for Field Day are different from ARRL contests. Instead of standard log files, you are only required to submit a **Dupe Sheet, separated by band and mode.** For Field Day, paper copies of the dupe sheets are acceptable. Keep your logs available, however, in case we need to request you to submit them at a later time for clarification.

The final part of your submission includes the **various "proofs" of your bonus points claimed.** Some of these are easy. Log sheets noted with the specific QSOs made using natural power or your satellite contacts are sufficient for that bonus. A written statement verifying your location in a public place and a copy of your visitor's log will be fine for claiming those points. **Send in copies of any newspaper or media coverage you actually receive.** This is a change from previous years, where only an attempt to receive media coverage was required. **And send in your photographs (include a [Photo Release](#) if youth aged 18 or younger are in the photos). Be creative with your photography.** Sending in a picture of someone in a baseball cap pouring gas into a generator may be proof of use of emergency power, but probably won't be used in the *QST* write-up. Creative photos of operators, interesting station set-ups, **participation by young people ([with release](#))** and such are more likely to catch the eyes of *QST* editors.

An excellent way to share your group's Field Day story is via the Online Soapbox on the ARRL Web. Log on to <http://field-day.arrrl.org/fdsoapbox.php>. From that site, you may upload a narrative of your group's Field Day operation as well as photographs. Once these are proofed at ARRL Headquarters, they are posted to the web for thousands to share. In 2024 we had hundreds of Field Day Soapbox entries!

The rules require a couple of specific proofs for some of the bonus points. You need to submit a copy of the fully serviced National Traffic System message sent to your Section Manager or Section Emergency Coordinator as well as any messages relayed from your site. You also need to submit a complete copy of the special Field Day message in your submission. If you submit electronically you must upload these proofs as attachments to your web app submission (pdf scans or jpg photos preferred).

Here's a couple of hints that might help you make your event even more successful and might come in handy. Remember: that while one of the purposes of the event is to have fun, you need to practice safety as well. Having a safety officer for the site is a good idea (and give you bonus points). Make certain antennas are away from power lines. Generators should be **grounded properly** and operated carefully (for more information on grounding see <http://www.arrl.org/electrical-safety>). Guy wires for temporary structures or towers need to be well marked. The safety officer needs to work closely with the Field Day Chairperson to ensure everyone has a safe, as well as fun time.

After reviewing the rules and this packet, if you have questions about Field Day, drop an email to fieldday@arrl.org or phone (860) 594-0232 and we will be happy to help you. Field Day is the most popular amateur radio operating event in the US and Canada. Please contact the ARRL Contest Program if we can assist you in some way to help ensure your Field Day operation this year is the best ever!

Revised 3/2025

ARRL Field Day Frequently Asked Questions

Q. My group wants to start setting up in the field before the official start time on Friday. We don't want to have to rush in the heat. What do we do?

A. The rules allow groups to start setting up at 0000 UTC on Friday (which is Thursday local time: 8:00 PM EDT, 7:00 PM CDT, 6:00 PM MDT, 5:00 PDT). Groups may begin set-up, stop for the night, and return the next day. However, you must be aware that you only have a cumulative total of 24-hours from when you start to finish your set-up.

Q. I am going to operate my transmitter at the club's Field Day using solar panels and 2 watts. The rest of the club will be using 100 watts and power from the generator. May we score my QSOs with the bonus multiplier of 5 and combine it with the rest of the group's multiplier of 2?

A. The Power multiplier is determined by the **highest power output of *any* transmitter in use at the station, including the GOTA and free VHF station**. To claim the multiplier of 5, ALL stations must be running 5 watts or less **and** must be running from a power source other than the commercial mains or a generator. The multiplier for all QSOs from the setup described is 2.

Q. Can I help with the group Field Day effort during the day and still operate from home overnight?

A. Yes, but you may not make a contact for QSO credit with any Field Day group or station from which you participate. For example, if you operate one of the WIAW station transmitters during Field Day, you may not also work WIAW from home.

Q. We have some great Field Day photos we would like published in *QST*. How do we submit them? Where do we get the Release Form for youth under age 18?

A. You may submit photos several ways. Digital photos may be sent via email to fieldday@arrl.org (be sure to include captions that identify the activity and all identifiable persons in the picture and the contact information for the photographer, and when images include youth under 18 years of age please send in a [Photo Release](#) for each young person's image.) You may also upload your photos and Field Day story to the Contest Soapbox on the ARRL Website. Regular photos may be sent to Field Day, ARRL, 225 Main St., Newington CT 06111 along with your paper Field Day entry, or separately showing your Field Day call sign in your note. **Make sure to include captions, photographer credit and that your photos are as high resolution as possible. We can not use photos with time/date stamps included in the image.** Please note that we receive thousands of pictures every year for Field Day, and space in *QST* is very limited. We cannot guarantee the publication of any specific photo submission. However, you are encouraged to post them to the ARRL Online Soapbox at field-day.arrl.org/fdsoapbox.php where they can be viewed and shared by the thousands of visitors to the site.

Q. We sent a press release to the local TV station, but they didn't send a crew out to cover our operation. May we still claim the Media bonus?

A. No. In order to claim the media bonus, you **must obtain publicity with the media**. Proof of the publicity must be provided in order to claim the bonus points.

Q. How do we indicate our bonus points in the Cabrillo log file?

A. While we accept the Cabrillo log file in lieu of the required dupe sheets, it does not accommodate all of the information required for reporting a Field Day entry. **All entries must either complete the required summary sheet on-line at field-day.arrl.org/fdentry.php or submit a paper summary sheet for their entry.** Entries submitted via the field-day.arrl.org/fdentry.php website must submit their required supporting documentation as attachments. **Any submission without a completed summary (either paper or electronic) will be classified as a checklog.**

Q. My club mailed its Field Day entry last week. Our president phoned this morning to see if it had arrived, but you couldn't tell him. What's going on?

AA. If your entry was submitted electronically via the Field Day Web Submission App at field-day.arrl.org/fdentry.php, it will appear on the Logs Received list when the entry is submitted and accepted. If you submitted a paper entry, ARRL staff must process and enter it into the database. Once it is entered into the database, it will appear on the entries received page. Once the paper entries are processed into the database, they will be added to the list of Logs Received on the ARRL Field Day Web page at field-day.arrl.org/fdentriescvd.php.

Many groups will send their entry using one of the US Postal Service's options for a receipt upon delivery.

Once all online and paper entries are processed into the database, they will be added to the list of Logs Received posted on the ARRL Field Day Web page at field-day.arrl.org/fdentriescvd.php

Q. How do I determine my ARRL section?

A. For most states, there is only one ARRL section that encompasses the entire state. Eight states (California, Washington, Texas, Florida, New Jersey, Pennsylvania, New York and Massachusetts – and the Canadian province of Ontario) have multiple ARRL

sections. A list of the US sections is found monthly in *QST* and in this packet. It is also found on-line at <https://contests.arrl.org/contestmultipliers.php?a=wve>.

Q: We have some members of our group that are new at operating using Morse code. Where should they look for slow speed CW operation?

A: Look for slow speed CW in the center of the Novice and Technician segments of the CW bands on 80, 40, 15 and 10 meters; and 50 kHz from the lower band edge of 160 and 20 meters. Slow speed CW operators should take care to avoid the digital operation “watering holes” where RTTY, FT4/FT8 and other digital modes are commonly found.

Q. I will be driving on vacation during Field Day and going through several sections. What section do I give in my exchange? When I change sections, do I count as a new station and am I able to re-work people?

A. Give the section in which you are currently located. You may work a station only once per band/mode, even if you change sections while mobile.

Q. I will be using battery power but running my station at 100 watts. What is my power multiplier?

Q. I will be running QRP using my emergency generator at home. What is my power multiplier?

A. To claim the power multiplier of 5, you must be operating QRP (5 watts or less) **AND** running on a power source other than commercial mains or a motor-driven generator. **In both of these cases, the power multiplier is 2.**

Q. What equipment at our Field Day site must be operated using emergency power in order to claim the 100-point per transmitter bonus?

A. You must operate all transmitting and receiving equipment from emergency power. If you use a computer for digital modes, and/or to control or operate the radio, it also must use emergency power. If the computer is used only for logging and is not keying the transmitter, it does not need to be emergency powered.

Q. We will be running a generator to power our stations, but will be using commercial power for the lights, coffee pot, etc. What power source should we check?

A. Only check the power source which is used to operate the transmitting/receiving equipment.

Q. My buddy and I will be going to the campground with our families for Field Day. Only he and I will be setting up the station and operating. Are we Class A or B?

A. In this instance, the entry class is B.

Q. I will be camping with my family during Field Day. My three kids will help me set up the antennas and station, but they will be busy doing other things while I operate. Am I still Class B?

A. Class B stations may only have *1 or 2 persons involved in its set-up and operation*. In this instance, the entry class is A.

Q. We don't have an area club, but we do have a small group of area hams (generally two or three of us get together for operating events). I have a large-deep property, and we will be setting up in my back yard. What Class would we be? Class A, Class B or ?

A. Class B stations, like Class A are designated as portable stations- the difference between Class A and B is the number of participants. Class B stations are limited to 1 or 2 participants, which includes anyone assisting in setup/breakdown, as well as actually operating. If you're setting up at your property and you are not using your normal station, or using any facilities installed for permanent station use (including any antennas that you normally use), then you'd qualify as Class B. Other provisions are the same as Class A except it is not eligible for a GOTA station. If you're operating at your normal station location using permanent station facilities, then you'd be a Class D or E home station.

Q. How do we sign forms that we send in via the web app at field-day.arrl.org/fdentry.php?

A. Electronic submissions are considered signed when submitted.

Q. What kind of “proofs of bonus points” do we need to send?

A. It depends on which bonuses you claim. For emergency power, public location, public information table, satellite QSO, alternate power, and non-traditional modes, a club official signing the entry form is sufficient. Copies of the message to the Section Manager, any messages sent or received, the W1AW message, and any copies of news stories that your local media actually runs must be included with your entry to claim those bonuses. The Safety Officer must sign the completed Safety Officer checklist and submit it with your entry. When submitting an electronic entry, documentation can be uploaded using the “Upload Documentation” link on the entry form. If an upload button does not appear next to the bonus point checkbox, no documentation is required for that particular bonus point- checking the box is sufficient- no other proof is needed.

Q. What about the 60-meter band? May we use it in Field Day?

A. Because of the limited scope of the 60-meter band, it is not included in bands eligible for Field Day use. In addition, the 2200, 630-, 30-, 17- and 12-meter bands are NOT eligible for use in Field Day.

Q. Can we claim the GOTA station for a 100-point emergency power bonus? What about the free VHF station?

A. Neither the GOTA station nor the free VHF station are eligible for the per station 100-point emergency power bonus.

Q. I sent the Section Manager (SM) a participation message. Do I also get 10 points for sending it under the NTS bonus?

A. Sorry, you can't “double dip.” The SM participation message is not eligible for the formal message bonus.

Q. Why doesn't our contact with the International Space Station count for the satellite bonus?

A. While the ISS is by definition a satellite, the purpose of the satellite QSO bonus is to complete an Earth-to-Earth contact via an amateur radio satellite. Since the ISS contact doesn't relay back to Earth, it doesn't meet that requirement, though it does count for regular QSO credit (and is sure to generate excitement at your site)!

Q. I am a member of two clubs. Can I participate in Field Day with more than one group?

Q. I will be participating with my club Saturday during the day. Can I get on from home and make some Field Day contacts afterwards?

A. The answer in both cases is YES. The only limitation is that you cannot make contacts for score with any group or station from which you participate during Field Day. For example, you can't call the club's FD 2-meter station while driving to or from the site or from home in order for them to “put you in the log” for QSO point credit.

Q. Can I operate FT4/FT8 for Field Day?

A. All digital modes can be used during Field Day, provided they can accommodate the Field Day exchange.

Q. Our club's Field Day site has a high noise floor, can we operate a club member's home station remotely?

A. Remote operation of a club member's home station from the Field Day site is not allowed. All transmitters, receivers and antennas used during Field Day must lie within a circle whose diameter does not exceed 300 meters (1000 feet). For demonstration purposes as an educational activity, you can certainly set up a remote station, but those QSOs will not be counted towards the club's score, and must utilize the callsign of the station operator, not the Field Day call.



ARRL Field Day 2025 Rules

Rule Changes for ARRL Field Day 2025:

- Eligibility criteria for the GOTA station for Class A and F stations has changed (see 4.1.1)

1. Eligibility: Field Day is open to all amateurs in the areas covered by the ARRL/RAC Field Organizations and countries within IARU Region 2. DX stations residing in other regions may be contacted for credit and may submit entries as check-logs.

2. Object: To work as many stations as possible on the 160-, 80-, 40-, 20-, 15- and 10-Meter HF bands, as well as all bands 50 MHz and above, and in doing so to learn to operate in abnormal situations in less-than-optimal conditions. A premium is placed on developing skills to meet the challenges of emergency preparedness as well as to acquaint the general public with the capabilities of Amateur Radio.

3. Date and Time Period: Field Day 2025 will be held June 28-29. Field Day is **ALWAYS** the fourth full weekend of June, beginning at 1800 UTC Saturday and ending at 2059 UTC Sunday.

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 0000 UTC 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.

4. Entry Categories: Field Day entries are classified according to the maximum number of *simultaneously* transmitted signals, followed by a designator indicating the nature of their individual or group participation. The minimum number of transmitters that must be claimed is one (1). Twenty (20) transmitters maximum are eligible for the purpose of calculating bonus points (2,000 points maximum). However, additional transmitters which may legitimately be used simultaneously will determine your entry category classification, but will not earn additional bonus points (i.e. 22 transmitters = 22A). The use of switching systems that allow for lock-outs in order to use multiple transmitters (i.e., an “octopus”) in an attempt to enter a lower-number-of-transmitters class are prohibited (i.e. using 2 transmitters that can transmit simultaneously, with two operators, and a lock-out system and entering class 1A). The use of simulcasting devices which allow a single operator to key and transmit on more than one transmitter at a time, is prohibited. **Bonus stations, such as the GOTA station and satellite station do not count towards determining the number of transmitters for the class and do not qualify for transmitter bonus points.**

4.1. (Class A) Club / non-club portable: Club or a non-club group of three or more persons set up specifically for Field Day. Such stations must be located in places that are not regular station locations and must not use facilities installed for permanent station use, or use any structure installed permanently for Field Day. A single licensee or trustee for the entry is responsible for the group entry. All equipment (including antennas) must lie within a circle whose diameter does not exceed 300 meters (1000 feet). To be listed as Class A, all contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains. Entrants whom for any reason operate a transmitter or receiver from a commercial main for one or more contacts will be listed separately as Class A-Commercial.

4.1.1. Get On The Air (GOTA) Station (updated for 2025): Any Class A or F entry may also operate one additional station without changing its base entry category, known as the Get On The

Air (GOTA) station. **This GOTA station may operate on any Field Day band, HF or VHF, but is limited to one GOTA station transmitted signal at any time.**

4.1.1.1. This station **must use** a different callsign from the primary Field Day station. The GOTA station must use the same callsign for the duration of the event regardless if operators change. **The GOTA station uses the same exchange as its parent.**

4.1.1.2. The GOTA station may be operated by any person licensed since the previous year's Field Day, regardless of license class. It may also be operated by a generally inactive licensee. Non-licensed persons may participate under the direct supervision of an appropriate control operator. A list of operators and participants must be included on the required summary sheet to ARRL HQ.

4.1.1.3. As per FCC rules, this station must have a valid control operator present at the control point if operating beyond the license privileges of the participant using the station.

4.1.1.4. The maximum transmitter output power for the GOTA station shall be **100 watts**. If the primary Field Day group is claiming the QRP multiplier level of five (5), the maximum transmitter output power of the GOTA station may not exceed 5 watts.

4.1.1.5. There is no limit to the number of contacts made by the GOTA station. QSOs made by this station may be claimed for credit by its primary Field Day operation. In addition, bonus points may be earned by this station under rule 7.3.13.

4.1.1.6. The GOTA station may operate on any Field Day band. Only one transmitted signal is allowed from the GOTA station at any time.

4.1.1.7. The GOTA station does not affect the additional VHF/UHF station provided for under Field Day Rule 4.1.2. for Class A stations.

4.1.1.8. Participants are reminded that non-licensed participants working under the direction of a valid control operator may only communicate with other W/VE stations or with stations in countries with which the US has entered a third-party agreement.

4.1.1.9. The GOTA station does not qualify as an additional transmitter when determining the number of transmitters eligible for the 100-point emergency power bonus under Rule 7.3.1.

4.1.2. Free VHF Station: All Class A entries may also operate one additional transmitter if it operates exclusively on any band or combination of bands above 50 MHz (VHF/UHF) without changing its basic entry classification. This station does not qualify for a 100-point bonus as an additional transmitter. This station may be operated for the club's Field Day period and all contacts count for QSO credit. It is operated using the primary callsign and exchange of the main Field Day group and is separate and distinct from the GOTA station.

4.2. (Class A - Battery) Club / non-club portable: Club or non-club group of three or more persons set up specifically for Field Day. All contacts must be made using an output power of 5 watts or less **and** the power source must be something other than commercial power mains or motor-driven generator (e.g.: batteries, solar cells, water-driven generator). Other provisions are the same for regular Class A. Class AB is eligible for a GOTA station if GOTA requirements are met; however, if a GOTA station is used in this class it must meet the 5 watts or less power requirement of this category. Class A - Battery entries will be listed separately.

4.3. (Class B) One or two person portable: A Field Day station set up and operated by no more than two persons. Other provisions are the same for Class A except it is not eligible for a GOTA or free VHF station. One- and two-person Class B entries will be listed separately.

4.4. (Class B - Battery) One or two person portable: A Field Day station set up and operated by no more than two persons. All contacts must be made using an output power of 5 watts or less **and** the power source must be something other than commercial mains or motor-driven generator. Other provisions are the same for Class A except it is not eligible for a GOTA or free VHF station. One- and two-person Class B - Battery entries will be listed separately.

4.5. (Class C) Mobile: Stations in vehicles capable of operating while in motion and normally operated in this manner. This includes maritime and aeronautical mobile. If the Class C station is being powered from a car battery or alternator, it qualifies for emergency power but does not qualify for the multiplier of 5, as the alternator/battery system constitutes a motor-driven generating system.

4.6. (Class D) Home stations: Stations operating from permanent or licensed station locations using commercial power. Class D may work all Field Day stations.

4.7. (Class E) Home stations - Emergency power: Same as Class D, but using emergency power for transmitters and receivers. Class E may work all Field Day stations.

4.8. (Class F) Emergency Operations Centers (EOC): An amateur radio station at an established EOC activated by a club or non-club group. Class F operation must take place at an established EOC site. Stations may utilize equipment and antennas temporarily or permanently installed at the EOC for the event. Entries will be reported according to number of transmitters in simultaneous operation. Class F stations are eligible for a free VHF station. All Class F stations are eligible for a GOTA station.

4.8.1. For Field Day purposes, an Emergency Operations Center (EOC) is defined as a facility established by:

- a) a Federal, State, County, City or other Civil Government, agency or administrative entity; or,
 - b) a Chapter of a national or international served agency (such as American Red Cross or Salvation Army) with which your local group has an established operating arrangement;
- 4.8.1.1. A private company EOC does not qualify for Class F status unless approved by the ARRL Field Day Manager.

4.8.2. Planning of a Class F operation must take place in conjunction and cooperation with the staff of the EOC being activated.

4.8.3. Other provisions not covered are the same as Class A.

4.8.4. A Class F station may claim the emergency power bonus if emergency power is available at the EOC site.

4.8.4.1. The emergency power source must be tested during the Field Day period but you are not required to run the Class F operation under emergency power.

5. Exchange:

Stations in ARRL / RAC sections will exchange their Field Day operating Class and ARRL / RAC section. Example: a three transmitter Class A station in Connecticut which also has a GOTA station and the extra VHF station would send "3A CT" on CW or Digital, or "3 Alpha Connecticut" on Phone.

DX stations send operating class and the term DX (i.e. 2A DX).

6. Miscellaneous Rules:

6.1. A person may not contact for QSO credit any station from which they also participate.

6.2. A transmitter/receiver/transceiver used to contact one or more Field Day stations may not subsequently be used under any other callsign to participate in Field Day. Family stations are exempt provided the subsequent callsign used is issued to and used by a different family member.

6.3. Field Day contacts are allowed using Phone, CW and Digital (non-CW) modes. Stations can be worked once per band per mode under this rule.

6.4. Each contact must include contemporaneous direct initiation by both operators making a contact. Initiation of a contact may be by either local or remote control. Fully automated contacts are prohibited.

6.5. For any of the three event modes (CW, Phone, or Digital), only one transmitted signal (or data stream) per band is permitted at any time. Multi Streaming (eg. using Fox and Hound Mode; Dxpediton Mode, or MSHV) is prohibited.

6.6. All voice contacts are equivalent.

6.7. All non-CW digital contacts are equivalent.

6.8. Cross-band contacts are not permitted (Satellite QSOs cross-band contacts are exempted).

6.9. The use of more than one transmitter at the same time on a single band-mode is prohibited. Exception: a dedicated GOTA station may operate as prescribed in Rule 4.1.

6.10. No repeater contacts are allowed.

6.11. Batteries may be charged while in use. Except for Class D stations, the batteries must be charged from a power source other than commercial power mains. To claim the power multiplier of five, the batteries must be charged from something other than a motor driven generator or commercial mains.

6.12. All stations for a single entry must be operated under one callsign, except when a dedicated GOTA station is operated as provided under Field Day Rule 4.1.1. it uses a single, separate callsign.

7. Scoring: Scores are based on the total number of QSO points times the power multiplier corresponding to the highest power level under which any contact was made during the Field Day period plus the bonus points.

Aggregate Club Score: An aggregate club score will also be published, which will be the sum of all individual entries indicating a specific club (similar to the aggregate score totals used in ARRL affiliated club competitions). Participants from any Class can optionally include a single club name with their submitted results following Field Day. For example, if Podunk Hollow Radio Club members Becky, W1BXY, and Hiram, W1AW, both participate in 2023 Field Day – Hiram from his Class D home station, and Becky from her Class C mobile station – both can include the radio club's name when reporting their individual results. The published results listing will include individual scores for Hiram and Becky, plus a combined score for all entries identified as Podunk Hollow Radio Club.

7.1. QSO Points:

7.1.1. Phone contacts count one point each.

7.1.2. CW contacts count two points each.

7.1.3. Digital contacts count two points each.

7.2. Power multipliers: The power multiplier that applies is determined by the highest power output of any of the transmitters used during the Field Day operation. **Power output for classes A, B and C cannot exceed 500 watts Peak Envelope Power (PEP) transmitter output. Power output for classes D, E and F cannot exceed 100 watts Peak Envelope Power (PEP) transmitter output.**

7.2.1. If all contacts are made using a power of 5 watts or less *and* if a power source other than commercial mains or motor-driven generator is used (batteries, solar cells, water-driven generator), the power multiplier is five (5).

7.2.2. If all contacts are made using a power of 5 watts or less, but the power source is from a commercial main or from a motor-driven generator, the power multiplier is 2. If batteries are charged during the Field Day period using commercial mains or a motor-driven generator the power multiplier is two (2).

7.2.3. If any or all contacts are made using an output power up to 100 watts or less, the power multiplier is two (2).

7.2.4. If any or all contacts are made using an output power greater than 100 watts, the power multiplier is one (1).

7.2.5. The power multiplier for an entry is determined by the maximum output power used by any transmitter used to complete any contact during the event. (Example: a group has one QRP station running 3 watts and a second station running 500 watts, the power multiplier of one (1) applies to all contacts made by the entire operation).

7.3. Bonus Points: All stations are eligible for certain bonus points, depending on their entry class.

The following bonus points will be added to the score, after the multiplier is applied, to determine the final Field Day score. Bonus points will be applied only when the claim is made on the summary sheet and any proof required accompanies the entry or is received via email or normal mail delivery.

7.3.1. 100% Emergency Power: 100 points per transmitter classification if all contacts are made only using an emergency power source up to a total of 20 transmitters (**maximum 2,000 points.**) **GOTA station and free VHF Station for Class A and F entries do not qualify for bonus point credit and should not be included in the club's transmitter total.** All transmitting equipment at the site must operate from a power source completely independent of the commercial power mains to qualify. (Example: a club operating 3 transmitters plus a GOTA station and using 100% emergency power receives 300 bonus points.) **Available to Classes A, B, C, E, and F.**

7.3.2. Media Publicity: 100 bonus points may be earned for **obtaining publicity from the local media.** A copy of the actual media publicity received (newspaper article, etc.) must be submitted to claim the points. Any combination of bona fide media hits would qualify for the bonus points. For example, details of your upcoming or ongoing Field Day activity, or your Field Day results, as posted on a news media site (which could include the media site's Facebook, Twitter, or Instagram) would meet the bonus criteria. **Available to all Classes.**

7.3.3. Public Location: 100 bonus points for physically locating the Field Day operation in a public place (i.e. shopping center, park, school campus, etc) and actively welcoming the public. Person(s) shall be available to greet the public and be identified by some sort of name badge. The intent is for amateur radio to not only be on display to the public, but to also engage any visitors showing up at your location. **Available to Classes A, B and F.**

7.3.4. Public Information Table: 100 bonus points for a Public Information Table at the Field Day site. The purpose is to make appropriate handouts and information available to the visiting public at the site. **Available to Classes A, B and F.**

7.3.5. Message Origination to Section Manager: 100 bonus points for origination of a formal message to the ARRL Section Manager or Section Emergency Coordinator by your group from its site. You should include the club name, number of participants, Field Day location, and number of ARES operators involved with your station. **The message must be transmitted during the Field Day period and a copy of it must be included in your submission in either standard NTS or ICS-213 format (or have the equivalent content) or no credit will be given. The message must leave or enter the Field Day operation via amateur radio RF.**

The Section Manager message is separate from the messages handled in Rule 7.3.6. and may not be claimed for bonus points under that rule. **Available to all Classes.**

7.3.6. Message Handling: 10 points for each formal message originated, relayed, or received and delivered during the Field Day period, up to a maximum of 100 points (ten messages). Copies of each message must be included with the Field Day report. The message to the ARRL SM or SEC under Rule 7.3.5. does not count towards the total of 10 for this bonus. **Messages claimed under this bonus must be in either standard NTS or ICS-213 format (or have the equivalent content). All messages claimed for bonus points must leave or enter the Field Day operation via amateur radio RF. Available to all Classes.**

7.3.7. Satellite QSO: 100 bonus points for successfully completing at least one QSO via an amateur radio satellite during the Field Day period. Groups are allowed one dedicated satellite transmitter station without increasing their entry category. Satellite QSOs also count for regular QSO credit. Show them listed separately on the summary sheet as a separate "band." You do not receive an additional bonus for contacting different satellites, though the additional QSOs may be counted for QSO credit unless prohibited under Rule 7.3.7.1. The QSO must be between two Earth stations through a satellite. **Available to Classes A, B, and F.**

7.3.7.1 Stations are limited to one (1) completed QSO on any single channel FM satellite.

7.3.8. Alternate Power: 100 bonus points for Field Day groups making a minimum of five QSOs without using power from commercial mains or petroleum driven generator. This means an "alternate" energy source of power, such as solar, wind, methane or water. This includes batteries charged by natural means (not dry cells). The natural power transmitter counts as an additional transmitter. If you do not wish to increase your operating category, you should take one of your other transmitters off the air while the natural power transmitter is in operation. A separate list of natural power QSOs should be submitted with your entry. **Available to Classes A, B, E, and F.**

7.3.9. W1AW Bulletin: 100 bonus points for copying the special Field Day bulletin transmitted by W1AW (or K6KPH) during its operating schedule during the Field Day weekend (listed in this rules announcement). An accurate copy of the message is required to be included in your Field Day submission. (Note: The Field Day bulletin must be copied via amateur radio. It will not be included in Internet bulletins sent out from Headquarters and will not be posted to Internet BBS sites.) **Available to all Classes.**

7.3.10. Educational activity bonus: One (1) 100-point bonus may be claimed if your Field Day operation includes a specific educational-related activity. The activity can be diverse and must be related to amateur radio. It must be some type of formal activity. It can be repeated during the Field Day period but only one bonus is earned. For more information consult the FAQ in the complete Field Day packet. **Available to Classes A & F entries and available clubs or groups operating from a club station in class D and E with 3 or more participants.**

7.3.11. Site Visitation by an elected governmental official: One (1) 100-point bonus may be claimed if your Field Day site is visited by an elected government official as the result of an invitation issued by your group. **Available to all Classes.**

7.3.12. Site Visitation by a representative of an agency: One (1) 100-point bonus may be claimed if your Field Day site is visited by a representative of an agency served by ARES in your local community (American Red Cross, Salvation Army, local Emergency Management, law enforcement, etc.) as the result of an invitation issued by your group. ARRL officials (SM, SEC, DEC, EC, etc) do not qualify for this bonus. **Available to all Classes.**

7.3.13. GOTA Bonus: Class A and F stations operating a GOTA station may earn the following bonus points:

7.3.13.1. Any successfully completed contacts made by an operator at the GOTA station are worth five (5) bonus points, regardless of mode used. There is no limit to the number

of contacts a single GOTA operator can make. The GOTA station bonus points are not multiplied by the power multiplier (this is a clarification of the rules published in 2023.)
7.3.13.2. If a GOTA station is supervised by a GOTA Coach, a single 100-point bonus will be earned.

7.3.13.2.1. The GOTA Coach supervises the operator of the station, doing such things as answering questions and talking them through contacts, but may not make contacts or perform logging functions.

7.3.13.2.2. To qualify for this bonus, there must be a designated GOTA Coach present and supervising for at least 10 contacts.

7.3.14. Web submission: A 50-point bonus may be claimed by a group submitting their Field Day entry via the <https://field-day.arrrl.org/fdentry.php> web app. Available to all Classes.

7.3.15. Field Day Youth Participation:

7.3.15.1. A 20-point bonus (up to a maximum of 100 points) may be earned by any Class A, C, D, E, or F group for each participant age 18 or younger at your Field Day operation that completes at least one QSO.

7.3.15.2. For a 1-person Class B station, a 20-point bonus is earned if the operator is age 18 or younger. For a 2-person Class B station, a 20-point bonus is earned for each operator age 18 or younger (maximum of 40 points.) Keep in mind that Class B is only a 1- or 2-person operation. This bonus does not allow the total number of participants in Class B to exceed 1 or 2.

7.3.16 Social Media: 100 points for promoting your Field Day activation to the general public via an active, recognized and utilized social media platform (Facebook, Twitter, Instagram, etc). This bonus is available to bona fide Amateur Radio clubs and Field Day groups that welcome visitors to their operation. **Individual participants do not qualify for this bonus.** Club websites do not qualify for this bonus. **Available to all classes.**

7.3.17 Safety Officer Bonus: A 100-point bonus may be earned by having a person serving as a Safety Officer for those groups setting up Class A stations. This person must verify that all safety concerns on the Safety Officer Check List (found in the ARRL Field Day Packet) have been adequately met. This is an active bonus – simply designating someone as Safety Officer does not automatically earn this bonus. A signed copy of the Safety Officer Check List must be included in the supporting documentation sent to ARRL HQ in order to claim this bonus. **Available to Class A entries only.**

7.3.18. Field Day Site Responsibilities Bonus: A 50-point bonus may be earned by having a person ensure that the Field Day site is free of hazards, and that safety precautions have been taken throughout the entire event, as well as providing a point of contact to the visiting public or served agency officials. A signed copy of the Field Day Responsibilities Check List must be included in the supporting documentation sent to ARRL HQ in order to claim this bonus. **Available to Class B, C, D, E, or F entries.**

8. Reporting:

8.1. Entries may be submitted to the ARRL via:

8.1.1. Field Day Web App at <https://field-day.arrrl.org/fdentry.php> or

8.1.2. USPS or other delivery service to (tracking highly recommended): Field Day Entries, 225 Main St, Newington, CT 06111.

8.2. Entries must be postmarked or submitted by Tuesday July 29, 2025. Late entries cannot be accepted.

8.3. A complete Field Day Web App entry consists of:

8.3.1. An official ARRL summary sheet which is completed via web app at <https://field-day.arrrl.org/fdentry.php>;

8.3.2. Supporting information uploaded via web app. Supporting information must include:

8.3.2.1. An attached list of stations worked by band/mode during the Field Day period (dupe sheet or an alpha/numeric list sorted by band and mode – a Cabrillo log can be submitted in lieu of a Dupe Sheet/Calls list by band/mode); and

8.3.2.2. Proof of bonus points claimed (press releases, NTS messages handled, photographs, etc.)

8.3.2.3 The web app will display a confirmation number and email a confirmation of your Field Day entry to the email address entered via the app. Please be sure to record this confirmation number and/or save the confirmation email.

8.4 While the preferred method of submitting entries is via the web app, entries and/or supporting documentation may alternately be submitted via email to fieldday@arrl.org. A complete non-web-app email submission consists of:

- 8.4.1. An electronic copy of an ARRL summary sheet completely and accurately filled out;
- 8.4.2. An attached list of stations worked by band/mode during the Field Day period (dupe sheet or an alpha/numeric list sorted by band and mode); and
- 8.4.3. Proofs of bonus points claimed (copies of visitor logs, media coverage, NTS messages handled, photographs, etc.)

8.5. A complete land/postal-mail or delivery non-electronic submission consists of:

- 8.5.1. A complete and accurate ARRL summary sheet;
- 8.5.2. An accompanying list of stations worked by band/mode during the Field Day period (dupe sheet or an alpha/numeric list sorted by band and mode); and
- 8.5.3. Proofs of bonus points claimed (copies of visitor logs, press releases, NTS messages handled, photographs, etc.)

8.6. Complete station logs are NOT required for submission, and ARRL does not use the logs. The club should maintain log files for one year in case they are requested by ARRL HQ. **However, a list of stations worked sorted by band and mode (dupe sheet) is required.**

8.7. Cabrillo format log files are NOT required for Field Day entries, but they will be accepted in lieu of the dupe sheets (but do not constitute an entry unless the web app or a corresponding summary sheet with complete mailed entry) is also submitted.

- 8.8. Digital images of proof of bonus points are acceptable.
- 8.9. Electronic submissions are considered signed when submitted.

9. Miscellaneous:

9.1. The schedule of bulletin times for W1AW is included in this announcement. While W1AW does not have regular bulletins on weekends, the Field Day message will be sent according to the schedule included with this announcement. The W1AW bulletins will be transmitted on the regular W1AW frequencies listed in *QST*. The PSK31 bulletin will be transmitted on the W1AW teleprinter frequencies. The special Field Day bulletin will be transmitted from station K6KPH on the West Coast as included in the bulletin schedule.

9.2. Decisions of the ARRL Awards Committee are final in adjudicating Field Day problems.

9.3. **The complete Field Day information package may be obtained by:**

9.3.1. Sending a SASE with 5 units of postage to: Field Day Information Package, ARRL, 225 Main St., Newington, CT 06111; or

9.3.2. By downloading from the Field Day home page at: www.arrl.org/field-day

9.4. For more Field Day information/questions contact: fdinfo@arrl.org or phone (860) 594-0232.

Revised 3/2025

Aggregate Club Scoring FAQ

Below are some frequently asked questions regarding the submission of individual scores to be counted towards a club's aggregate score.

[Contact](#) the ARRL Contest Program with any questions that are not covered in this FAQ.

Q: Several of our club members are going to operate independently and wish to attribute their scores to the aggregate club score. What call sign should they use?

A: Participants should use their own call signs. Except for Class C (mobile) entries, all transmitters, receivers, and antennas must be located within a 1,000-foot-diameter circle to be able to operate using a single call sign. This prohibits the use of a single call sign from more than one location. Those participants operating from home or locations not at the club's Field Day site must use their own station call signs. Multiple stations operating with a club call sign or modified club call sign, such as W1AW-1, W1AW-2, W1AW-3, etc, are not allowed.

Q: How does my club submit an aggregate club score? Does the club need to add up each participating member's scores and submit a club entry with the aggregate score under the club call sign?

A: Each participant will submit their independent entry under their own call sign (NOT the call sign the club is using.) ARRL will calculate the aggregate score based upon the club name entered on the official Field Day [entry form via the web applet](#) (preferred method) or on the paper Field Day entry form. In order for results to be tabulated correctly, all club participants must enter the club's official name exactly the same, avoiding abbreviations or acronyms. This is important!

Q: Our group is still planning to operate at the usual Field Day site, but some members will be operating from their home stations, or from other locations. Can we still submit an entry using the club call sign, as well as have members operating using their own call signs?

A: Yes. If your club is hosting a group Field Day effort, it will submit an entry as usual, using the club call sign. Club members operating at other locations will submit separate entries with their own call signs and will enter the club name on the entry form for club aggregate scoring.

Q: Can a club member operate from home using the club call sign?

A: Yes, but the call sign may only be used in one location. The member must receive permission from the trustee of the club call sign.

Q: Our club normally enters Field Day in Class A. If we operate from our home stations, in which class should individual members enter in order to be included in the aggregate club score?

A: Each member will operate independently and will submit the entry using whatever class that applies to their operation. Typically, home stations running on commercial ac power are Class D, while home stations running on battery, solar, generator, or the like (i.e., not from ac mains) are Class E. When the results are published, each club member will be listed in the results under the class in which they operated. Aggregate club scores for clubs with 3 or more entries for the same club will be listed by the club name in a separate listing.

Q: Our club will have 10 members operating from home as Class D stations. Should they worry about working the same station on the same band and mode (duplicates)?

A: Because members are operating as separate entries using their own call signs, the contacts are not considered duplicates.

Q: Does the club need to be an ARRL-affiliated club to participate in Field Day?

A: No. All clubs and groups are welcome to participate in ARRL Field Day.

Q: How will bonus points be calculated for the aggregate club scores? Can individual club members still earn bonus points?

A: All individual scores, including bonus points, will be added together to determine the aggregate club score. Refer to the [complete rules](#) to determine eligibility for bonus points.

GOTA Station FAQs

Q. What is the GOTA station?

A. It is an opportunity for any Technician or Novice licensees, newly licensed amateurs, other generally inactive licensees, and non-licensed persons to experience first-hand the fun of amateur radio by allowing them to **GET ON THE AIR (GOTA)**.

Q. How many GOTA stations may a club have on the air?

A. A club may employ only one GOTA station.

Q. What are the bands for the GOTA station?

A. The GOTA station may operate on **any amateur band on which Field Day operation is permitted (HF or VHF) for which the control operator has operating privileges.**

Q. What modes may the GOTA station use?

A. The modes and frequencies are determined by the license class of the control operator of the GOTA station. **There must always be a control operator with operating privileges for the frequencies and modes desired present at the control point of the GOTA station any time it is transmitting.**

Q. May a non-licensed person operate the GOTA station?

A. **A non-licensed person may never operate an amateur transmitter.** They may *participate* at the GOTA station by speaking into the microphone, sending CW, or making digital contacts **but may do so only under the direct supervision of a properly licensed control operator at the control point of the transmitter.**

Q. What callsign does the GOTA station use?

A. **The GOTA station uses a callsign different from the call used by the group's main Field Day operation. The GOTA station must use the same, single callsign for the duration of Field Day.** Remember that you must have permission of the holder of the callsign in order to use it for the GOTA station. Also remember the rules of station ID. A two-by-three call issued to a Technician licensee may be used, but if the call is being used outside of the Technician privileges of the licensee, it must also include the callsign of the control operator (WA4QQN/N1ND for example), who must be present at the control point.

Q. What Field Day exchange does the GOTA station send?

A. GOTA stations use the same exchange as its "parent" station.

Q. Who may the GOTA station contact?

A. The GOTA station may contact any other amateur radio station, with a couple of exceptions. The GOTA station may not work its "parent" Field Day station. It may not contact any station operated by a person who was involved with their group's Field Day operation. **Remember that if a DX station is involved, the FCC rules involving Third Party traffic apply. A station worked by the group's main Field Day set-up may be worked again by the GOTA station and is NOT considered a dupe.**

Q. What is considered a generally inactive licensee?

A. The GOTA station is not for everyone. The generally inactive licensee provisions pertain to someone who holds a General or higher class license but has been inactive. The intent and the spirit of this station is to provide an opportunity for persons to gain on-the-air experience and progress to operating the regular club stations in the future. The intent is not to develop a group of "permanent GOTA Field Day operators". This is also not a station that a club "ringer" operates in order to rack up points. ***The list of operators of this station must be submitted with the Field Day entry.*** For example, a "seasoned" operator who has been away at college and off the air for a couple of years really is not considered a generally inactive amateur.

Q. May someone operate both the GOTA and the main Field Day stations?

A. It is permissible for someone to operate both GOTA and the main stations. However, remember that to use the GOTA station, you must meet the requirements of license class and be generally inactive. It is not permissible for a seasoned operator to operate the GOTA station.

Q. I am an active Novice or Technician licensee. May I operate the GOTA station?

A. Yes. The GOTA station may be operated by any Novice or Technician licensee, under the terms of their license privileges, or under the supervision of a control operator.

Q. How do I calculate the GOTA bonus points?

A: Please refer to the separate GOTA Scoring FAQ in this packet. In order to claim the GOTA bonus, the club/group must provide a list of operators and the number of QSOs each operator makes at the GOTA station. ***Clubs should use their best judgment in determining the operators of the GOTA station.***

GOTA Scoring FAQ



Individual operators of a GOTA station can earn points as follows:

- The individual operator of a GOTA station earns 5 GOTA Bonus points for any QSO made from the GOTA Station, regardless of the mode (CW, Phone, or Digital.)
- The QSOs made at the GOTA station will also count toward the total QSO points, but those QSOs will be scored the same as all other QSOs made by the primary Field Day operation.
- There is no limit to the number of QSOs that a GOTA operator can make.
- If the GOTA station is supervised by a designated GOTA Coach for at least 10 QSOs, a single 100-point GOTA Coach Bonus will be earned.

Q: Do you have to be a licensed amateur to operate the GOTA station?

A: An unlicensed person may never operate an amateur station. As per the FCC rules, they may *participate* by operating the station, but there must always be a licensee at the control point of the GOTA station with an operator's license class that allows them to use the band and mode being used.

Q: What is the maximum number of QSOs that may be completed and claimed by operators of the GOTA station?

A: There is no maximum number of QSOs that can be made by operators of the GOTA station.

Q: How do you earn GOTA bonus points?

A: As stated above, any QSOs made by operators at the GOTA station are worth 5 GOTA Bonus points, regardless of the mode (CW, Phone, or Digital) used. The 5 points per QSO only applies to GOTA Bonus points, and not to the Total QSO points.

Q: How do we claim the GOTA Bonus?

A: First, mark the appropriate area in Item 15 on the Summary Sheet. Then in Item 19 on the Summary Sheet, you must list the name and/or callsign of each operator of the GOTA station and the number of QSOs completed by that operator. Total up the number of GOTA QSOs made on each mode and transfer those totals to the GOTA line in Item 18. Enter the total number of all GOTA QSOs in Item 19 and multiply by 5 and enter in Total GOTA QSO Bonus points. If claiming the GOTA Coach Bonus, check the box and add 100 points to the total GOTA QSO Bonus points. Then transfer the Total GOTA Bonus Points to Item 15 of the summary sheet. If you do not complete Item 19, the GOTA bonus may be disallowed.

Q: How is the GOTA Coach Bonus calculated?

A: A single 100-point bonus can be earned by having a designated GOTA Coach present for at least 10 QSOs made from the GOTA Station. The GOTA Coach must be present and actively coaching the operator of the GOTA station to qualify for this bonus. If claiming the 100- point GOTA Coach Bonus, check the box below Item 19 on the summary sheet.

Q: Do we still earn QSO points for contacts made at the GOTA station?

A: Yes, but those QSOs will be scored the same as all other QSOs made by the primary Field Day operation and must be entered in the Band/Mode QSO breakdown in Item 18 as GOTA QSOs.

Class F Station FAQs

Q. Why an EOC category for Field Day?

A. Class F encourages ARES, RACES and local radio club groups to develop working relationships with their EOC and to practice their existing emergency plans.

Q. What qualifies as an EOC?

A. To qualify it must be either a) a Federal, State, County, City or other Civil Government agency or administrative entity; or, b) a chapter of a national or international served agency (such as American Red Cross or Salvation Army) with which your local group has an established operating arrangement. Private corporate EOCs generally do not qualify for Class F status.

Q. Our county EOC is wired for emergency power but it will not be used during Field Day. May we still claim the emergency power bonus for each transmitter?

A. We understand that it is costly for an EOC to run their emergency power generators for an extended period to accommodate a Field Day operation. In order to claim the bonus a Class F station must provide a statement from an EOC official showing that a test of the emergency generating equipment was made during the Field Day period. If such documentation is provided, the Class F station may claim the emergency power bonus.

Q. We are going to use the county mobile van for Field Day. Does that qualify us as an EOC station?

A. The intent of the EOC station is to practice what you would do during an EOC-initiated activation. If the county van is simply dropped at your operating location and there is no other EOC-staff or personnel involvement at the site during Field Day, that does not meet the intent of the Class F rules. Unless county staff stays and fully participates in your operation as they would during an emergency this does not qualify. They can't simply drop it for your use in an emergency while they go back to their headquarters to handle the emergency. Using the van does not automatically qualify you as an EOC station.

Q. Our group doesn't have a working relationship with the local EOC. We really don't want to bother the folks at the EOC. May we simply set up in the parking lot of their building and enter the category?

A. In order to enter as Class F, you must have **actively planned and coordinated** the operation with the representatives of the EOC being activated. Simply setting up in the parking lot without maintaining an active liaison to the actual EOC during the duration of Field Day makes you Class A rather than Class F. The point is to build your relationship with the EOC personnel, not simply erect a station close to them.

Q. Our EOC is not accessible by the general public. How may we earn the bonus points for setting up in a public place and the information booth?

A. Set up your non-transmitting exhibits in an area of the EOC with public access. You could incorporate your information table into this set-up and claim the bonus points. You may also set up your information booth in an area away from a secured EOC provided it is in an area with public visibility and access.

Q. May Class F stations have a GOTA station and the additional VHF station?

A. Unless otherwise stated, all provisions of Class A stations apply to the Class F operation. All Class F stations may have a free VHF station and those operating at least as 2F may have a GOTA station.

Q. Because of space considerations, our established Emergency Operations plan with the County officials is structured such that we utilize staffed VHF/UHF links between the EOC with an off-site HF operating location. Do we qualify as an EOC station?

A. The key is that this is how your established emergency operating plan would operate. If the operating site at the EOC being served has an established HF presence, the Class F station should be operational from the EOC. If your Emergency Operating plan relies on linking the EOC to a principle off-site operation, the off-site location may operate as a Class F station, provided the link and presence with the EOC is established and maintained during the entire Field Day operation. Doing this simply to avoid setting up a Field Day station at the EOC is not consistent with the intent of the rules.

Q. My company has an EOC that we use during an emergency. Does this allow us to operate there and qualify as Class F?

A. Generally, the answer is No. The EOC's of private companies usually do not qualify as Class F stations. An EOC set up for a company's business continuity plan in an emergency might be called an EOC by the company but it doesn't qualify as an EOC under these rules. In some rare circumstances, such as the local utility company that is a direct part of the overall local/town/city/county municipal emergency operating plan, a non-governmental EOC might qualify. But an EOC whose purpose is to solely support a company's business during an emergency does not qualify for Class F. If you have questions, you should contact the [ARRL Field Day Manager](#) describing your EOC's relationship with the local municipality to seek clarification or interpretation.

Rev 2/2022



Who's in Control of Your Field Day Station?

The ARRL is always answering questions about FCC rules as they apply to Field Day. Of course, every station must have a control operator (97.103). On Field Day, you often operate using someone else's callsign, or a club callsign. The station licensee or club call trustee is ultimately responsible for all transmissions from their station. During Field Day, many amateurs often use a single call sign, so the station licensee must designate a control operator(s) who is responsible for the operation of that station when the licensee is not in direct control. **Both the station licensee and the control operator are equally responsible for all transmissions** (97.103(a) and (b)). When the station licensee designates others as control operators, they should make a note in the log. You are no longer required to carry a photocopy of your license whenever you are the control operator of a station, but it's still a good idea. **A third-party is defined as anyone who does not have operating privileges on the frequency and mode being used.**

Q. Are there any exceptions to the FCC rules for Field Day?

A. No, FCC Part 97 rules apply 24/7 every day of the year – no exceptions.

Q. The trustee of our club callsign is an Extra. Does this mean our station can operate on any frequency?

A. No. Many people mistakenly believe that a club callsign automatically carries the operating privileges of the callsign trustee. That is not true. **A club callsign comes from a station license and carries no operating privileges. A station may only operate according to the privileges of the Control Operator at the control point for that station.** Example, if a control operator is a General, that transmitter may only operate using General class privileges.

Q. My call is being used for Field Day, but I can't be at the station for the duration of the contest. (I like sleeping in my air-conditioned house, even during Field Day.) Do we have to take the transmitter off the air when I am not present?

A. No, you may designate a control operator or operators who should fulfill your duties as the station licensee. In fact, you don't have to be there at all, but you are responsible for making sure that the appointed control operator(s) is capable of carrying out your wishes (97.103(b) and 97.105). After all, if there is a problem the FCC is going to contact you as the licensee or trustee of a club call.

Q. Can KB1ZDZ, a General class licensee, operate at the station of N1ND, an Extra Class licensee, during Field Day? Can he operate in the Extra Class segment even though he only holds a General class license?

A. The answer to the first question is "yes" – he may operate using his license privileges from N1ND's station. However if he wishes to participate on frequencies other than those his license allows, there must be a control operator with privileges for the desired operating frequencies continuously monitoring and supervising the operation at the control point of the transmitter. FCC rules state that **"A control operator must ensure the immediate proper operation of the station."** (97.105(a)). The rules go on to say, "A station may only be operated in the manner and to the extent permitted by the privileges authorized for the class of operator license held by the control operator" (97.105(b)).

Q. I am an Extra Class licensee, but I am going to use a Technician class operator's station and call sign during Field Day. Can I legally operate her station and use her call outside the Technician subbands?

A. You, the Extra, can be designated as the control operator. If you are authorized by the licensee, you may use the call sign of the Technician class licensee and operate within the Technician class privileges. However, if an Extra Class control operator wants to operate outside the Technician class operator privileges, they may do so, but must identify by appending their call to that of the Technician, such as signing "KB1ZDZ / N1ND" on CW or separating the calls by the word "stroke" on Phone (97.105(a) and (b), 97.119(d)). True, this is a long identification procedure, but it is the only way to identify in this case. Why would an Extra want to use a Technician call? Well, that may not always be the case, but it clearly illustrates the point.

Q. What is the identification procedure for a club station license during Field Day?

A. **A club station license carries no operator privileges.** The person designated as control operator for the station must use his or her own privileges. If operation takes place in the Extra class part of the band, there must be an Extra class control operator present at the control point monitoring and supervising the operation. This does not necessitate the use of the supplementary station ID as mentioned in Section 97.119(e).

Q. During Field Day, members of the public wander through as we operate. Many times, these unlicensed individuals want to operate. Can they legally operate our Field Day station?

A. Only a licensed amateur is eligible to be the control operator, and obviously an unlicensed person can't be the control operator of an amateur station. So, an unlicensed person cannot legally operate the Field Day station. However **they may participate under the immediate supervision and direction of a control operator present at the control point.** Third parties may only communicate directly with other US stations or with countries with which the US has signed third-party agreements (97.115(a) and (b)). **Part 97 rules are always in effect.** There is no "special exception" for Field Day. It is the hope of the ARRL that everyone will do lots of operating during Field Day, demonstrate Amateur Radio to the public, practice our emergency communications capabilities, eat lots of good Field Day cooking and most of all, have a good time while doing it. However, it all must take place in the context of the FCC rules.

Q. During Field Day, there may be DX stations on the air. May they be worked?

A. In most cases, yes. However, if a person is participating as a third party under the supervision of a control operator, there must be a third-party agreement between the DX country's government and the US. The complete list of countries with which the US has Third Party agreements may be found at: www.arrl.org/third-party-operating-agreements

Q. We will be using a special 1 by 1 callsign for Field Day. Is there anything special we must do?

A. Yes, at least once per hour each station using the special call must also ID with the FCC-issued station call. (97.119(d)). For more information on 1x1 callsigns see www.1x1callsigns.org/

Educational Activity Bonus FAQ

FD rule 7.3.10. Educational activity bonus: One (1) 100-point bonus may be claimed if your Field Day operation includes a specific educational-related activity. The activity can be diverse and must be related to amateur radio. It must be some type of formal activity. It can be repeated during the Field Day period but only one bonus is earned. For more information consult the FAQ in the complete Field Day packet. This bonus is available to Classes A & F entries, and is available clubs or groups operating from a club station in class D and E (with 3 or more participants).

For the **Educational Activity Bonus**, a group will receive a 100-point bonus for having a **formal educational component** associated with Field Day. It doesn't have to be a formal "classroom" session per se, but it must be a **structured activity** to broaden the knowledge base of participants. Some groups may decide to have a hands-on activity of teaching people the proper way to solder coax connectors while another group may decide to teach about proper grounding techniques and electrical safety. This activity can be broad enough to allow people to learn how to do something new but should have active involvement of participants. **It must be more than a demonstration of an activity.** Standing around watching someone send CW doesn't qualify; but teaching (instead of just showing) people how to make digital QSOs and then letting them try their hand at it would. **Be creative but keep in mind, this must be an active (not a passive) event AND must be done within the context of Part 97 rules if it involves making actual transmissions over the radio. Get People Involved!!!**

Q. What is the intent of the Educational Activity Bonus?

A. Field Day is many things to many people – to some it is a giant "learning exercise." The bonus is designed to encourage clubs and groups to **emphasize "continuing education" in the hobby** as a key component in their FD operation. The opportunity to actively engage newcomers and visitors to your Field Day operation – making them more than just observers – is an important component. It should help develop the skills of each person involved.

Q. During Field Day we are often working with someone new, teaching them in a one-on-one manner. Does this qualify since it is educational?

A. While almost all of Field Day has an educational component to some degree, the intent is for a **specific, formal activity** designed to broaden the background of the entire group or club. Teaching one individual how to use a radio or features with which they are not familiar is not the intent of this bonus.

Q. What Field Day categories are eligible for this bonus?

A. **Classes A, D, E, and F are eligible** for this bonus, since it is intended to a larger group. This allows clubs and groups who are operating either at their main club locations, portable in the field or at EOCs to include this activity as part of their Field Day operation.

Q. What kind of activities would qualify?

A. Each group is encouraged to develop their own program/activity. **Be Creative!** Many of the activities from the old Demonstration Mode bonus would probably qualify provided they have an active component. Listening to an old-timer make CW contacts or talk about propagation may be interesting, but would not qualify as this is an "activity" bonus. It might be a special "how to" activity such as proper grounding techniques or how to measure, cut, assemble and erect a dipole and feedline. **Hands-on type activities are encouraged.**

Q. We want to put up "how to posters" instead of doing a formal presentation. Does this qualify?

A. While posters will certainly add to the activity, there needs to be more than just a display table during the event (and more than just playing a video, or a power point presentation). There needs to be **formal interactive session between "presenter" and "participants"** in this activity.

Q. How many times do we have to do this activity in order to qualify? Does this have to be available at all times during the Field Day activity?

A. While you are encouraged to consider having this activity available several times throughout the FD period, you are only required to do the formal activity once in order to earn the 100-point bonus. **This is a one-time 100-point bonus.** You do not get additional bonuses for repeating the same or additional educational activities during the Field Day period.

Q. Can we teach a Field Day class a couple of weeks before the event to qualify for the bonus?

A. While you can do pre-event training, **the Activity must take place during the Saturday or Sunday of Field Day.**

Q. Is there a minimum number of participants that must participate in the activity?

A. You need to make a good-faith effort to maximize participation. Doing the activity once for 1 person to "get it over with" is not in the spirit or intent of the rule.

Field Day Message / Message Handling – 300 Points There for the Taking –

Each year, hundreds of Field Day operations try and find every advantage to earn as many points as possible. But many overlook bonus point categories that can add a reliable 300 points to your group score: the group participation message to the ARRL Section Manager, the W1AW Field Day bulletin, and the message handling bonus.

Each Field Day group should generate a formal message to their ARRL Section Manager or Section Emergency Coordinator. This message should include the group's name, their location for Field Day, and the number of ARES members participating in the event. Most Section Managers make special provisions to have these messages handled during the regularly scheduled section traffic or ARES nets. Since it may mean that your group may have to take one of your stations away from operating normal Field Day contacts, your group is awarded the 100-point bonus for taking the time to pass this message. Messages claimed under this bonus must be in either standard NTS or ICS-213 format (or have the equivalent content). To claim this bonus, you must submit a copy of the formal message with your Field Day entry. **Note: The Section Manager message does not count as one of the 10 messages for bonus points.**

During a real emergency, there are often special bulletins transmitted by W1AW that will provide updates and important information. During Field Day, an official Field Day message is transmitted from W1AW twelve times on various bands and modes (Phone, CW, RTTY, and PSK31). The schedule of times for these bulletins is found in this packet with the list of rules. The W1AW frequencies are found each month in *QST*. The special Field Day bulletin is only available on-the-air during the Field Day period (it is not sent via the internet). **Your group will earn a 100-point bonus for including a copy of the W1AW bulletin with its Field Day submission. Also, stations will once again have the chance to copy the bulletin when K6KPH transmits the bulletins. Their schedule is also included in this packet.**

The formal message-handling bonus is an excellent method of demonstrating Amateur Radio's formal communication ability. **All you have to do is have your Field Day team handle 10 formal messages during the Field Day period. This involves 10 messages other than the Section Manager message noted above.**

Your group will earn its 100-bonus points by Originating, Relaying or Delivering ten different messages during the Field Day period (ten points per message, up to ten messages handled). These messages must be handled during the Field Day period. You may pass them on local, state or regional HF or VHF traffic nets, via the packet network, when in contact with other amateurs willing to assist you in handling the traffic, or with point-to-point communications. All messages must enter or leave the Field Day operation over Amateur Radio RF in order to qualify. Messages claimed under this bonus must be in either standard NTS or ICS-213 format (or have the equivalent content).

Many local groups assign one of their HF stations to check-in to the state or local traffic or emergency net at the appropriate time during the Field Day period, as that provides a central clearing house for routing messages, just as would occur during an actual emergency.

The messages generated during the Field Day for bonus credit do not have to be addressed to a state or local official (though in doing so you may help them become more aware of our message-handling network). Some groups will address formal traffic to other clubs or have visitors prepare messages to their friends and families.

You say you have never handled formal traffic before? Ask around your club. We bet it won't take too long to locate a member with traffic handling experience. Or contact Steve Ewald, WV1X, Field Organization Specialist at the ARRL at vw1x@arrl.org if you need specific questions answered.

The Amateur Radio messaging capability – through ARES or the NTS – can play a big role during an actual emergency. Use this bonus to help your club achieve additional points for the Field Day efforts as well as to hone your skills for this key part of emergency communications.

How to Succeed in Field Day by Really, REALLY Trying!

Helpful Field Day Tips

Here are some helpful hints that ought to help you plan and set up for your Field Day operation. Although every Field Day setup is different, and everyone has a different way of doing things, these tips should at least point you in the right direction.

Safety Tips

Safety First! Follow the ARRL safety code as you set up. Appoint a "safety officer" and charge them with making sure no accidents happen. See elsewhere in this packet for information on the 100-point bonus for a Safety Officer for Class A stations.

More people are killed by contact with regular 120-VAC line service than by any other voltage. The voltages in many power supplies can be lethal! Don't take any chances! Never use "three-prong" adapters to connect your equipment to your power source. Remember, the power coming out of your generator is as lethal as the AC plugs in your home! Refer to <http://www.arrl.org/electrical-safety> which provides the latest in grounding practices per OSHA.

Have someone always on hand that is qualified in First Aid and CPR. This is a good idea for any club project. Contact your local American Red Cross chapter for more information on learning these valuable skills.

Always de-energize all power circuits completely before opening a piece of equipment and trying to troubleshoot it. Never allow anyone else to switch the power on and off for you while you're working on something. Never try to fix something while you're tired or sleepy. If you're working on older tube-type gear, or an amplifier, always unplug the unit from the AC mains and wait at least 5 minutes before you begin. When troubleshooting this kind of equipment, always keep one hand in your pocket, as a precaution against accidental shock. Never wear watches or jewelry when you're working on gear.

NEVER climb any tower without the proper equipment: a hard hat and a climbing belt are musts. NEVER climb an un-guyed tower. NEVER work on a tower alone. Always have someone on the ground to watch you. Always make certain that all mechanical connections are tight and secure before erecting a tower or an antenna. What may be easy to fix on the ground could be dangerous in the air. When erecting a tower, take your time and be safe! It's far too easy for someone to get caught on something, or have fingers or toes in the wrong place at the wrong time. Make certain any "spectators" are a safe distance away should something happen. Always make sure your guys are securely anchored, and that the guys themselves are sufficiently taut. Tying flags to guy wires in strategic spots will help prevent people from walking into them (especially visitors!). Make certain that the tower bases are secure and unlikely to shift in high winds.

Alcohol and towers do not mix! If you drink, don't climb! If you climb, don't drink!

Watch out for overhead power lines! Make certain they are at least twice the height of any antenna's height in distance away: an antenna 50' high should be at least 100' from any overhead line, for example.

Ensure that your Field Day station complies with all the FCC RF exposure requirements. See www.arrl.org/rf-exposure for more information. Erect antennas far enough away from operating positions so there is no possibility of the antenna and structure falling on operators and observers.

Make certain that your group has enough fire extinguishers, and that everyone knows where they are. **Always keep a multipurpose fire extinguisher by the generator. Never fuel a running generator.** Never smoke around a generator. Keep the fuel in a separate place away from the hot generator. Charge one or two people with the responsibility of monitoring the generators. **Generators should always be kept outdoors in an area with good air circulation.** This will prevent the possibility of exhaust and gas fumes building up.

Check all your extension cords prior to setup for signs of wear or fraying. Discard any that show even the slightest wear. Guard all outlets from any water. Make sure the wire sizes are adequate enough to handle the load.

Watch out for lightning! Storms can develop and move quickly. At the first sign of a storm, disconnect all antennas from the rigs, shut down the generators, and head for shelter. You don't have to take a direct hit in order to sustain damage, or electrical shock. Summer thunderstorms are accompanied by high winds and rain. **Play it safe!** Consider having someone designated to monitor weather conditions with the authority to take appropriate actions should dangerous weather threaten your Field Day set-up.

During an overnight operation, **make sure that there is adequate security for those involved, including adequate lighting.** More than one Field Day operation has discovered too late that equipment has been permanently "borrowed" from an operating position left unattended during the wee-hours of the morning.

Setup

Check out your operating site ahead of time. Avoid confusion on Field Day by preparing a work plan. You'll want to determine where antenna, power sources, and operating positions should be placed. Coordinate in advance the order for each task. Make sure that all essential items will be on hand when they are needed. Don't forget the essential creature comforts, such as trash cans, toilet paper, flashlights, bug spray, first aid kit, etc.

Nothing can kill the Field Day enthusiasm faster than not having sufficient help to set-up and tear-down the site. **Sign up your volunteers early. Be proactive in soliciting volunteers. Don't just say "we need help." Personally invite individuals to participate (i.e., "Pete I could really use your help as the 10-meter Phone Band Captain.)**

Always have designated "tour guides", that is, persons ready to guide any visitors who might happen by your site and show an interest in ham radio. This is also a good way to drum up interest in a class. Not only is this a chance to show off your hobby in a favorable light, but it is also worth some bonus points! Set up a table with some handouts about ham radio, your club, and Field Day. Type up a sheet that describes your club, the operation, and include a person to contact for more information. When giving a tour, make sure not to lapse into "ham speak"—try to explain what people doing in easy-to-understand language. **Avoid Jargon!**

If the media comes by, **make certain that something is going on.** TV, radio and print journalists will be much more impressed to see antennas going up and people making contacts than they will by a group of people sitting around drinking beer. Make sure you have someone designated to be the guide for any visiting news media or VIPs.

Many clubs "turn out the operators" by combining Field Day with family activities, such as a picnic. Others send a mailing to all their area hams with a map to the FD site along with some information. **Be creative!** In your community there are always those who would love the chance to come and participate. Consider organizing volunteers who would pick up older hams who may not drive at night or might not have a ride. Telephone "lapsed" club members with a personal invitation. What ham can ignore a good covered dish supper?

Give everyone something to do. Newer hams can do 2-meter talk-ins, help operate a GOTA station, or help assemble antennas – *but also spend time with them, Elmering them through some on-the-air contacts at the main station.* The more people are involved, the better time you will all have. This is a great chance to give some of your newer hams some practical experience. **Do what it takes to get the new hams ON THE AIR** - after all, Field Day is a great opportunity for new hams to learn how to operate!

Keep a handy list of [ARRL Section](#) abbreviations at every operating position. This will eliminate possible confusion later on. If everyone uses the same abbreviations, you'll save yourself some headaches when it comes time to check over the logs. The full list is included in this packet.

Make sure everyone keeps up the dupe sheets or logging duties. If you have operators who have never used one, sit them down with someone beforehand to show them how it's done. **Consider a club program before Field Day to familiarize your members with logging, duping and operating. There are numerous free computer logging programs for Field Day. Find one, learn it and use it. Trust me, it will simplify your life.** Finally, before the actual start of operating, have a **final "participant briefing"** so that all involved know the necessary safety and operational information. It's a great way to officially kick off the weekend!

Operating

Keep an ever-constant eye on 10 and 6 meters. If those bands open up, you should have lots of stations to work. If the band is quiet, don't assume that it's dead. Throw out a CQ or try to stir up interest. Everyone else could be listening, too! Remember: all licensed amateurs have some type of HF operating privileges on 10 meters and almost all have 6-meter privileges.

Listen around on the bands the week before the contest. This gives you a good idea of what to expect in the way of propagation during Field Day. Check your logs from previous years and see if you can spot any trends, i.e. hours when certain bands were open, or had a high level of activity. Certain bands in certain areas can be extremely important in working up a good score. For example, 40 meters on the East Coast is a bread-and-butter band for Field Day while 6 meters almost always has great openings in late June. Decide which bands are going to be the most important to your score and try to maximize your effort on them by using the best antennas possible combined with your best gear and best operators.

Don't ignore one mode for another. Many groups have concentrated on CW only to miss out on some easy Phone contacts, and vice versa. **Digital modes, especially MSK144 on VHF, and FT8 on HF and VHF are two of the fastest growing areas of Field Day contacts.** Always keep in mind that every contact counts, no matter what the mode. NOTE: FTx mode decoding will become inconsistent if time sync is off by just a couple seconds. Be sure that you have an accurate time synch source. A spare time sync source such as GPS, etc. should be available if internet or cell services become unavailable.

Read the rules very carefully. Look over the bonus points available. A number of these could be relatively easy to earn. If your club has any traffic handlers, they could easily help you earn the message bonus. Copy the W1AW bulletin! This is an easy 100 points. W1AW and K6KPH come on the air several times each day to give you an extra chance to copy the message. Remember! Every 100 bonus points you earn are that many QSOs you wouldn't need to make to have the same score.

Using Computers and Logging

Check out your software ahead of time. Make certain that it works on all the computers you'll be using. If you're using a software package that allows networking stations (i.e. more than one computer tied together) make sure that they can communicate with each other before Field Day starts. Have a sheet available with the most commonly used commands. Consider a meeting where everyone can sit down and become familiar with the computer and software before Field Day. Also, have a sheet available at each station with a list of the [ARRL/RAC Sections](#) for easy reference. And don't forget to have some "emergency" logging and dupe sheets in case of computer failure.

Make sure your computer has the proper date and time set before operating. This will save you many problems in the long run. And remember, for your submission to ARRL you only need to submit a list of stations worked by band and mode, not a complete log, so a Cabrillo formatted log is not required.

Revised: 6/2025



2025 ARRL Field Day Site Locator

To help your club or group “spread the word” about its 2025 Field Day operations, the ARRL is pleased to offer its FIELD DAY Site Locator.

If you are a club wishing to post your information:

Have a designated club official visit the online site at www.arrl.org/field-day-locator

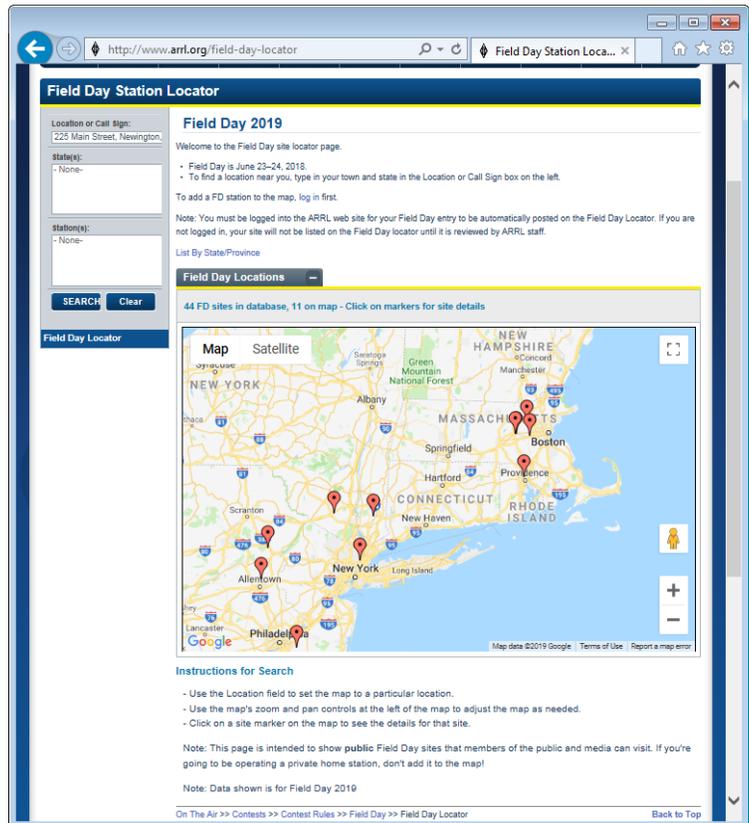
Enter the location and club information (select “Add a station”). This will get your Field Day operation added to a Google Map tool, which will provide potential visitors with your club’s location and contact data.

If you are looking for a Field Day site to visit or join:

Visit the Field Day Locator site at www.arrl.org/field-day-locator and find listings by state.

Once you find an entry in your area, click on the name shown on the right and the information will pop into the information box as well as display as a “push pin” on the map screen.

(Example: Screenshot of Northeastern US locations as of February 28, 2019)





Social Media and ARRL Field Day

Social media plays an increasingly important role in how the world communicates, so it's important we use these tools to communicate what ham radio is up to during our largest on-air event of the season. Help promote Amateur Radio and your club or group to the general public; you'll find it very rewarding, in many ways.

Promoting your club's Field Day effort just got even more rewarding! Using social media such as Facebook, Twitter, Instagram, LinkedIn, and YouTube can earn you a quick 100 points toward your Field Day score.

You can use social media to announce your Field Day site, invite the public, interact with elected officials or your local served agencies, post photos or videos of activities, blog about the Saturday night potluck, and much more.

To qualify for this bonus, you must be using this contact method frequently during your Field Day operation. Simply posting a single tweet on Twitter (something like "come join our Field Day event") does not qualify. The intent is to have an ongoing, active presence on your chosen social media platform/s during your entire operation. For example, use the hashtag #ARRLFD and tag ARRL's social media platforms when posting about your event.

Follow us!

Facebook: [ARRL Field Day \(Annual Event\)](#), [@ARRL.org](#), [@ARRLOTA](#)

X (formerly Twitter): [@arrl](#), [@w1aw](#), [@arrl_ares](#)

Instagram: [@arrlhq](#)

LinkedIn: [ARRL, the national association for Amateur Radio](#)

YouTube: [ARRLHQ](#)

Note that this bonus only applies to recognized social media. Simply having something on your club's website about Field Day doesn't qualify.

For more information on utilizing social media for ARRL Field Day, please visit the Field Day web page at [field-day.arrl.org](#)

ARRL Field Day On-Line Soapbox

field-day.arrl.org/fdsoapbox.php

Each year the ARRL receives thousands of photos and items related to Field Day. We are only able to include a very few of the items in *QST* or on the *ARRLWeb* results for Field Day. Since 2002, we have been providing a website where individuals and groups could post their photos and stories to share with their fellow participants as soon as Field Day was over.

At the *ARRL Field Day Soapbox* (field-day.arrl.org/fdsoapbox.php) you can browse through the shared fun from other groups' Field Day (and other operating) activities. Many groups have reported they read about a unique idea in the *Soapbox* and implemented it at their next Field Day. So, be creative. Share your special techniques and ideas. Here are a few guidelines to keep in mind when posting your story and photos:

1. This site is for participants in ARRL contests to post their comments and impressions on the most recent contest. This may include extended soapbox comments, photographs or a narrative of the contest from the perspective of you, the participant.
2. Please keep your comments focused on your involvement in the event. There are other more appropriate forums for extended discussions between participants. This forum is open to both members and non-members of the ARRL. It is available for those who might be learning about contesting or new to amateur radio. Keep in mind that the potential audience that may be reviewing your posts is broad, so we encourage you to exercise decorum in your postings.
3. Photos that contain participants age 18 or under require that a signed [Photo Release](#) be submitted to be included for publication.
4. The ARRL reserves the right to edit or decline posts that may be inappropriate to this forum.
5. Responsibility for content of all posted material rests exclusively with the item author. ARRL staff assumes no responsibility for errors, omissions, and accuracy of items appearing on this page. All questions and comments should be directed to the item author.

If you have questions or comments about this addition to our Field Day coverage, please contact the ARRL at fdinfo@arrl.org

Revised 4/2024



Field Day

Please write legibly. Make certain you have filled out this form completely and have enclosed any required dupe sheets, photographs and bonus claims.

Entries must be postmarked within 30 days of the end of the event and mailed to:
Field Day Entries
ARRL
225 Main St.
Newington, CT 06111 USA

1. Field Day Call Used _____ GOTA Station Call _____

2. Club or Group name _____

3. Number of Participants _____ 4. Number of Transmitters in Simultaneous Operation _____

5. Entry Class: Check only one.

A. Club or non-club group portable

C. Mobile

B. 1- or 2-person non-club Group portable

D. Home station commercial power (100W max)

E. Home station emergency power (100W max)

List call of 2nd operator: _____

F. EOC Station

6. Power Source: Check all that apply

Generator Commercial mains Battery Solar Other (list) : _____

7. ARRL / RAC Section _____ (see <http://www.arrl.org/contest-sections-list> for a sections list)

8. Total CW QSOs _____ x 2 = Total CW QSO points _____

9. Total Digital QSOs _____ x 2 = Total Digital QSO points _____

10. Total Phone QSOs _____ x 1 = Total Phone QSO points _____

11. Power Multiplier (select only one)

5 watts or less and Battery powered = 5

6 – 100 watts = 2

101 – 500 watts = 1 (class A, B, or C only)

(Transfer number selected {1, 2, or 5} to line 13)

12. Total QSO points _____

13. Power Multiplier _____

14. Claimed QSO Score _____
(Line 12 x line 13 excluding bonus points)

15. Bonus points claimed: Check each block as appropriate and include required proof of points with your submission. All bonus points will be verified at ARRL HQ and added to your score.

100% Emergency power (Max. 20 transmitters)

Media Publicity

Set-up in Public Location

Information Booth

Message to ARRL SM/SEC

WIAW Field Day Message

NTS/ICS-213 messages handled (# _____)

Satellite QSO completed

Natural power QSOs completed

Site Visit by invited elected official

Site Visit by invited served agency official

Educational Activity Bonus

Youth Element achieved

GOTA Bonus (total GOTA bonus points: _____)

Submitted using the web app field-day.arrl.org

Safety Officer Bonus (Class A Only)

Site Responsibilities Bonus (Class B,C,D,E,F Only)

Social Media Bonus

Total Bonus Points Claimed: _____

16. Check here if your entry was also made online at:
field-day.arrl.org

17. I/We have observed all competition rules as well as all regulations for amateur radio in my/our country. My/Our report is correct and true to the best of my/our knowledge. I/We agree to be bound by the decisions of the ARRL Awards Committee.

Date: _____

Call: _____

Signature: _____
(signature/call of club president or authorized club representative)

Address: _____

Address: _____

E-mail Address: _____

18. Field Day Call Used: _____

	CW		Digital		Phone	
	QSO	POWER	QSO	POWER	QSO	Power
160 M						
80 M						
40 M						
20 M						
15 M						
10 M						
6 M						
2 M						
1.25 M						
70 CM						
Other						
Satellite						
GOTA						
TOTALS		CW		Digital		Phone
	Enter on Line 8 of Summary		Enter on Line 9 of Summary		Enter on Line 10 of Summary	

19. GOTA BONUS: List names/calls of GOTA operators and total number of QSOs completed by each:
(Use additional sheets if necessary)

Name	Call	CW QSOs	Pwr (W)	Digital QSOs	Pwr (W)	Phone QSOs	Pwr (W)
Totals (enter on GOTA line in Item 18 above)							

Total number of GOTA QSOs: _____ x 5 = Total GOTA QSO Bonus Points: _____

Check if claiming GOTA Coach bonus (100 Points) Total GOTA Bonus Points: _____
(Add total GOTA QSO Bonus Points and GOTA Coach Bonus Points to determine total GOTA Bonus points and enter on the line at right. Transfer to GOTA Bonus in Item 15)

20. Did your Field Day Group claim the Youth Element Bonus: Yes No

If so, how many participants 18 or younger completed at least one QSO? _____

Total number of attendees in group age 18 or younger _____

Field Day Entry Submission Instructions:

Please make certain that your required summary sheet is complete with the following fields filled in:

1. **Field Day Call Used:** The callsign used by your club/group/entry. If your group used a GOTA station please list that unique callsign in the space provided.
2. **Club or Group Name:** The name of the Club or Group to which you'd like your score attributed to.
3. **Number of Participants:** Give the number of persons who participated in your Field Day operation. Include operators, loggers, set-up crew, and visitors.
4. **Number of Transmitters in Simultaneous Operation:** The maximum number of transmitters that were transmitting at a given moment (if the count varied during the event, list the highest number achieved).
5. **Entry Class:** Refer to the Field Day rules for definitions.
6. **Check all power sources used:** If you used more than one source, check all that apply.
7. **Your ARRL / RAC section:** This is usually your State or Province, but if you live in one of the 8 US states that have multiple ARRL sections (California, Florida, Massachusetts, New Jersey, New York, Pennsylvania, Texas and Washington) refer to the ARRL section list. DX stations use the term "DX".
8. **Total number of CW QSOs:** In the first blank list the number of raw non-dupe CW QSOs. Multiply the CW QSO total by 2 and enter the CW QSO point total in the second blank. Do not add the power multiplier in this field.
9. **Total number of Digital QSOs:** On the first blank list the number of raw non-dupe Digital QSOs. Multiply the Digital QSO total by 2 and enter the QSO point total in the second blank. Do not add the power multiplier in this field.
10. **Total number of Phone QSOs:** In the first blank list the number of raw non-dupe Phone QSOs. Multiply the Phone QSO total by 1 and enter the Phone QSO point total in the second blank. Do not add the power multiplier in this field.
11. **Power Multiplier:** Select the category that corresponds with your power multiplier. **(Remember that to use the multiplier of 5, you must be using 5 watts or less AND running battery or solar power.)**
12. **Total QSO Points:** Add the CW, Digital and Phone QSO points and enter here.
13. **Enter the power multiplier** from Item 11 onto this line.
14. **Multiply line 12 times line 13 to calculate your claimed score**, exclusive of bonus points.
15. **Bonus Points Claimed:** All categories now qualify for certain bonus points. Check each box for which you are claiming the earned Field Day bonus points. **You must submit proof of all bonus points claimed or they will be disallowed. Proof for each may be in the form of photographs, copies of press coverage received, marked log excerpts showing Satellite and Natural power QSOs. Submission of this form signed by a club or group official will suffice for the Emergency Power, Public Location, Information Table, Social Media and Site Visit bonuses. A signed Safety Officer Checklist or Site Responsibilities Checklist is required to claim those bonuses. You must provide serviced copies of any messages claimed for bonus credit. A copy of the WIAW bulletin must be included with the entry submission.**
 - A. If the Field Day operation was 100% emergency powered, you receive 100 points for each transmitter up to 20.
 - B. The Field Day message to the SM or SEC does not also qualify as a 10-point message bonus.
 - C. The Educational Bonus must involve some formal activity in order to qualify for the 100-Point bonus. A written lesson plan should be developed and submitted.
 - D. If you submitted your entry via the page at field-day.arrl.org you may claim an additional 50 bonus points.
 - E. Youth Element – you must fill in information for question 21 page 2 of the summary if you claim this bonus.
16. Check this space if you have also submitted the entry via the field-day.arrl.org web app.
17. A club officer, authorized club representative or individual must date, and sign the Summary Sheet. Please provide a mailing address and e-Mail address (if available) in case questions arise with the entry.
18. You must include a band and mode breakdown of QSOs on the 2nd page of the summary sheet form as directed. GOTA station contacts should be recorded in the GOTA Bonus section.
19. The list of GOTA station operators/participants must be shown, and the number of QSOs each made must be listed in order to claim the GOTA Bonus. Also, you must check the box if you are claiming the 100-point bonus for using a designated GOTA coach/mentor.
20. If your group claims the Youth Element bonus, give the number of youth participants (18 years old or younger) who completed a QSO and the total number of youth attendees.

After completing the Summary Sheet, please enclose it, as well as copies of Dupe Sheets (by band and mode), and all proofs of bonus points claimed and mail to:

ARRL 2025 Field Day Entry
225 Main Street
Newington, CT 06111

All Field Day entries with all attachments must be uploaded to field-day.arrl.org (preferred method), e-mailed to fieldday@arrl.org, or postmarked within 30 days after Field Day or they will be ineligible for inclusion in the Field Day results (if mailed, keep a copy of your proof of delivery/tracking#).

Revised 3/2025

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.

signature(s) / call(s)

date



ARRL Field Day Site Responsibilities Checklist (for Class B, C, D, E and F)

To qualify for the 50-point bonus (for Class B, C, D/E and F stations), such designated person(s) shall be present at the site from the beginning of set-up until the end of break-down and are required to complete this certification for this 50-point bonus.

This form is NOT intended to be all inclusive.

The designated person(s) certifies by submitting this form that due diligence was made to provide a well-organized and safe operation.

[check box (or circle) any/all that apply (better than half of all these criteria are expected to be met to achieve this bonus – at a minimum, all bold items are expected to be checked to achieve this bonus)]

- Organizer(s) and/or safety representative(s) were on site for the duration of the event.
- Fuel for generator (if applicable) properly stored.
- Fire extinguisher on hand and appropriately located.**
- First Aid kit on hand.**
- Access to NWS alerts to monitor for inclement weather.
- Tent (if used) stakes properly installed and marked.
- Temporary antenna structures (if used) properly secured and marked.
- Site secured from tripping hazards (coax cables, extension cords, etc.)
- Site is set up in a neat and orderly manner.**
- Stations and equipment properly grounded.**
- Access to a means to contact police/fire/rescue (if needed) is available.**
- Individual designated as a point of contact for visitors (ie, greeting the public or served-agency officials, providing verbal or written information about amateur radio).**
- Monitoring participants/visitors for hydration and ensuring an adequate water supply (bottled water) is available.**

signature(s) / call(s)

date

2025 W1AW Field Day Bulletin Schedule

Day	Mode	Pacific	Mountain	Central	Eastern	UTC
FRIDAY	CW	5:00 PM	6:00 PM	7:00 PM	8:00 PM	0000 (Sat)
	Digital	6:00 PM	7:00 PM	8:00 PM	9:00 PM	0100
	Phone	6:45 PM	7:45 PM	8:45 PM	9:45 PM	0145
	CW	8:00 PM	9:00 PM	10:00 PM	11:00 PM	0300
SATURDAY	CW	7:00 AM	8:00 AM	9:00 AM	10:00 AM	1400
	Phone	8:00 AM	9:00 AM	10:00 AM	11:00 AM	1500
	CW	5:00 PM	6:00 PM	7:00 PM	8:00 PM	0000 (Sun)
	Digital	6:00 PM	7:00 PM	8:00 PM	9:00 PM	0100
	Phone	6:45 PM	7:45 PM	8:45 PM	9:45 PM	0145
SUNDAY	CW	7:00 AM	8:00 AM	9:00 AM	10:00 AM	1400
	Phone	8:00 AM	9:00 AM	10:00 AM	11:00 AM	1500
	Digital	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1600

K6KPH Field Day Bulletin Schedule

SATURDAY	CW	7:30 AM	8:30 AM	9:30 AM	10:30 AM	1430
	CW	5:30 PM	6:30 PM	7:30 PM	8:30 PM	0030 (Sun)
	Digital	6:30 PM	7:30 PM	8:30 PM	9:30 PM	0130
SUNDAY	CW	7:30 AM	8:30 AM	9:30 AM	10:30 AM	1430
	Digital	9:30 AM	10:30 AM	11:30 AM	12:30 PM	1630

W1AW will operate on the regularly published frequencies.

CW frequencies are 1.8025, 3.5815, 7.0475, 14.0475, 18.0775, 21.0675, 28.0675, 50.350 and 147.555 MHz.

Digital frequencies are 3.5975, 7.095, 14.095, 18.1025, 21.095, 28.095, 50.350 and 147.555 MHz.

During Field Day weekend, W1AW will transmit the Field Day Bulletin using 45.45 baud Baudot, PSK31 (BPSK Mode), and MFSK16 in this mode order. **NOTE: On Friday local, the digital version of the Field Day bulletin sent from W1AW at 9 PM EDT (0100 UTC Saturday) will be transmitted using BPSK31, Baudot, and MFSK16 in this order.**

Phone frequencies are 1.855, 3.990, 7.290, 14.290, 18.160, 21.390, 28.590, 50.350 and 147.555 MHz.

The Maritime Radio Historical Society's station K6KPH will transmit the "W1AW" Field Day message for the benefit of West Coast stations on 3.5815, 7.0475, 14.0475, 18.0775, and 21.0675 MHz (CW). The frequencies for K6KPH Teleprinter (RTTY, PSK31 and MFSK16) will be 3.5975, 7.095, and 14.095 MHz (in this mode order).

This schedule is correct at the time of publishing this packet, but be sure to check the ARRL Main News page (www.arrl.org) in case of any last-minute changes.

Revised: 3/2025

ARRL / RAC Section Abbreviation List

Call Area 1

Connecticut	CT	Rhode Island	RI
Eastern Massachusetts	EMA	Vermont	VT
Maine	ME	Western Massachusetts	WMA
New Hampshire	NH		

Call Area 2

Eastern New York	ENY	Northern New York	NNY
NYC / Long Island	NLI	Southern New Jersey	SNJ
Northern New Jersey	NNJ	Western New York	WNY

Call Area 3

Delaware	DE	Maryland – DC	MDC
Eastern Pennsylvania	EPA	Western Pennsylvania	WPA

Call Area 4

Alabama	AL	Southern Florida	SFL
Georgia	GA	Tennessee	TN
Kentucky	KY	Virginia	VA
North Carolina	NC	West Central Florida	WCF
Northern Florida	NFL	Puerto Rico	PR
South Carolina	SC	US Virgin Islands	VI

Call Area 5

Arkansas	AR	North Texas	NTX
Louisiana	LA	Oklahoma	OK
Mississippi	MS	South Texas	STX
New Mexico	NM	West Texas	WTX

Call Area 6

East Bay	EB	San Diego	SDG
Los Angeles	LAX	San Francisco	SF
Orange	ORG	San Joaquin Valley	SJV
Santa Barbara	SB	Sacramento Valley	SV
Santa Clara Valley	SCV	Pacific	PAC

Call Area 7

Alaska	AK	Nevada	NV
Arizona	AZ	Oregon	OR
Eastern Washington	EWA	Utah	UT
Idaho	ID	Western Washington	WWA
Montana	MT	Wyoming	WY

Call Area 8

Michigan	MI	West Virginia	WV
Ohio	OH		

Call Area 9

Illinois	IL	Wisconsin	WI
Indiana	IN		

Call Area 0

Colorado	CO	Missouri	MO
Iowa	IA	Nebraska	NE
Kansas	KS	North Dakota	ND
Minnesota	MN	South Dakota	SD

Canada

Alberta	AB	Ontario East	ONE
British Columbia	BC	Ontario North	ONN
Golden Horseshoe	GH (formerly GTA)	Ontario South	ONS
Manitoba	MB	Prince Edward Island	PE
New Brunswick	NB	Quebec	QC
Newfoundland/Labrador	NL	Saskatchewan	SK
Nova Scotia	NS	Territories	TER (formerly NT)

Stations located outside of the US and Canada should be logged as DX



Field Day's Over... Now What?

Tips for Submitting Your Field Day Entry

The last QSO has been logged. The antennas and tents have come down. The site and generator and other equipment have been cleaned, and stored until needed again. So, now what do you do with all of the paper forms, logs and files created during your Field Day exercise?

Here is a guide to making sure your Field Day entry is correct and included in the results. **Remember that all Field Day entries must be submitted or postmarked by Tuesday July 29, 2025.**

To submit online or by mail – which is best for me?

The preferred way to send your information to the ARRL is to use the web application found at <http://field-day.arrl.org/fdentry.php>. This excellent web tool allows you to electronically submit your Summary Sheet and all bonus documents and other required information to the ARRL, getting your information directly and immediately into a database for inclusion.

And, you earn a 50 point bonus for submitting everything via the <http://field-day.arrl.org/fdentry.php> web app.

The web app form follows the information on the official ARRL Field Day Summary Sheet. Just fill in all the blanks and attach your supporting files. The web app will prompt you if there is invalid or incomplete information. Once that is done, just click <SUBMIT ENTRY> at the bottom of the form and your Field Day summary information will be on its way to the ARRL, with confirmation emailed back to you for your records. Again, **if you use the web app, you can attach everything there (dupe sheets, bonus documents, photos, etc).** **If you do not receive a confirmation number or confirmation email, your entry was not submitted.** If you require assistance with submitting an entry, email fieldday@arrl.org, or call 860-594-0232 and we will be happy to assist you.

If you decide to send the entry via the regular mail, there are a few items that you should pay special attention to:

- A) **You MUST include the required Field Day Summary Sheet. And please be sure that it is legible.** One of the greatest challenges of paper entries is that ARRL HQ staff is not able to read all information on the form.
- B) Make sure you **complete ALL information on the form.** Leaving certain information blank results in delaying the processing of your submission.
- C) **Verify ALL of the information submitted** before you mail the entry. For example, the [ARRL Section](#) should be the Section you transmitted as your exchange during Field Day (eg, W1AW 3F CONNECTICUT). Review of the information on your summary sheet helps to eliminate inputting bad data into the ARRL Field Day database.
- D) Don't forget to include a printed copy of your **REQUIRED** dupe sheets (we also will accept the Cabrillo file printed out from a computer logging program, in lieu of the dupe sheet).
- E) Make sure you **enclose verification of your claimed bonus points** (Eg, Safety Officer certification, W1AW message copied over the air, visitor sign-in sheet, copy of the NTS message to the section manager or messages originated/relayed/delivered, youth bonus, educational bonus detail, media coverage evidence {including copy of the newspaper article}, etc.)

Once your paper Field Day packet is assembled, mail it to: **Field Day Submission, ARRL, 225 Main St, Newington CT 06111** (consider using a method of mailing that gives you a tracking number to verify your documents were delivered to ARRL). **Entries must be postmarked by July 29, 2025.**

To confirm your web app log submission (or paper log submission – after a few giving us a few days to enter your paper summary) has been received, see the logs received page at field-day.arrl.org/fdentriesscvd.php