# Errata

## For *The ARRL Ham Radio License Manual* Fifth Edition and *ARRL's Tech Q&A* Eighth Edition

#### The ARRL Ham Radio License Manual Fifth Edition Errata

Page 1-11:

In the *Unlicensed Personal Radios* section, the information should have reflected changes to the Family and General Mobile Radio Services, allowing 2 watts of transmitter power on channels 1 - 7 and 15 - 22.

The sentence should read:

Without the GMRS license, your maximum 2 watts of transmitter output power on channels 1 - 7 and 15 - 22 limits you to communication over a few hundred yards to a couple of miles (on channels 8 - 14, output power is limited to .5 watts).

#### Page 1-20 to 1-21:

In the ONLINE PRACTICE EXAMS section, third paragraph, old dates were inadvertently given for updating the Technician, General, and Extra class exam pools.

The sentence should read:

The set of questions put in place in July 2022 will be replaced in 2026. (A new set of General questions will go into effect in 2023 and a new set of Extra questions will go into effect in 2024.)

*Page 9-14*: For the errata updating page 9-14 on current RF exposure regulations, see the updated PDF at <u>www.arrl.org/rfs</u>.

### ARRL'S Tech Q&A Eighth Edition Errata

*Page 57, question T2C06*: The answer in the key was given incorrectly as:

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C. A training program that provides licensing courses for those interested in obtaining an amateur license to use during emergencies.

It should be:

A. A group of licensed amateurs who have voluntarily registered their qualifications and equipment for communications duty in the public service.

*Page 73, question T4A01:* Answer D was omitted from the list of possible answers.

It should be: D. 13.8 volts at 12 amperes

*Page 102, question T6B05:* The answer in the key was given incorrectly as: A. Varistor

It should be: B. Field-effect

*Page 148, question T9B08:* The answer was given incorrectly as: A. Water intrusion into coaxial connectors

It should be: D. All these choices are correct

*Page 152, question TOA03:* The answer was given incorrectly as: C. Equipment ground

It should be: B. Hot

*Page 155, question TOA12:*The answer was given incorrectly as:D. Ensure that the voltmeter is set to the correct frequency

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It should be:

B. Ensure that the voltmeter and leads are rated for use at the voltages to be measured