SEVIER AMATEUR RADIO CLUB

Sevier County, Utah

June 19, 2010 – Revised November 17, 2016 www.sevierarc.org

Guidelines for contacting this organization and recommendations for public repeater and frequency use during emergencies.

The Sevier Amateur Radio Club (SARC) is availing this guideline to all Public Service, Emergency Service and local Government offices who, at given times, might need the assistance that an organized Amateur Radio team might provide. This club is comprised of volunteers and unpaid service capability to support our community and its elements during any time of need.

These radio communication capabilities are independent of utility power and are capable of communicating at any distance range from local to around the world with little or no special equipment or conditions necessary. Each Control Operator of any station provided is properly licensed by the FCC for the equipment and/or band to be utilized.

Thank you,

Sevier Amateur Radio Club

Sevier Amateur Radio Club Emergency Guidelines

Sevier Emergency GL02.doc - June 14th, 2010

I. Introduction

The intent of this document is to define a procedure whereby any member of Amateur Radio, Government or Safety Authority could <u>establish communication with and avail Sevier Amateur Radio Club (SARC) Communication resources</u> to public service needs. This document is created as a guideline for reference and does not imply any rights or authority in any manner. It is also not meant to influence normal RACES, ARES, FEMA or DHS procedures that would supersede this document during any emergency.

II. Overview

During any Emergency or Natural disaster of any kind, communications are paramount to preserving life and property. Under normal circumstances, Emergency Services are well practiced and quite fluid in their dispatch and response systems for managing Emergency traffic. Our quest in this document is to address the addition of SARC capabilities, equipment and operators to Emergency Service resources in an efficient and professional manner.

III. Order of Contact

When circumstances dictate the need for SARC Radio assistance, the communication protocols should be as follows:

- A. When *normal communications are intact*; cell phone, hard-line phone, Internet, repeaters all functioning but manpower with radio communication is necessary, then SARC members can be contacted at will by the numbers listed on the **Member Contact page** attached to this document. Instructions and needs can be conveyed normally.
- B. When *normal communications are disrupted*; cell phone service down, hard-line down, Internet down and repeaters are functioning or NOT, follow the radio frequency and communication protocols and priorities on the **Frequency Assignment and Priority** (**FAP**) page. Initial contact to Amateur members may need to be by "courier". In the mean time, all participating Amateur members should readily identify normal or disrupted communications and begin to check-in on the designated frequency. Any operator can establish the net check-in procedure by using the FAP and the guidelines set forth. The goal is to be ready for an eventual need from those crippled or necessary communication services seeking our assistance.

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Frequency Assignment and Priority page

1. Primary Repeater

146.640 mhz, pl 100

In any Emergency situation where repeaters are functioning and traffic is present; Priority will always cede to normal Emergency Services, not Amateur Radio.

2. Secondary Repeater

146.840 mhz, pl 100

If the Primary repeater is down or dedicated to other resources, this repeater should be the next step. If the 146.840 repeater is also down or contains Emergency Service Traffic, Move to Aux Repeater. Note: this repeater is tied to a Linked system extending into our 4 surrounding States however, we have the ability to turn the link off.

3. Aux Repeater

146.860 mhz, pl 100

If the Primary and Secondary repeaters are down or dedicated to other resources, this repeater should be the next step. If the 146.860 repeater is down or contains Emergency Service Traffic, Amateur Radio traffic will be limited to Simplex operation or intermittent Repeater operation contingent upon instructions from Emergency services. Note: this repeater is tied to a Linked system extending into the East Desert areas. It is possible to disconnect this system from the Desert area if it is needed and the remote programming capability is intact.

4. Simplex operation

When the Repeaters are non-functional or inaccessible due to other Emergency traffic, the following Simplex guidelines should be followed:

| Primary Simplex frequency "A" | 146.520 | National Simp. Frequency |
|---------------------------------|---------|--------------------------|
| Secondary Simplex Frequency "B" | 147.500 | (note: IRLP node 3771) |
| Simplex Frequency "C" | 146.560 | Open Simplex Freq. |
| Simplex Frequency "D" | 146.580 | Open Simplex Freq. |

We will not be limited to these frequencies but, this provides an agreed upon set of frequencies where communication can be established. As needs dictate, simplex frequencies can be expanded upon as required.

4. Net Control start up procedure

The Amateur operator who establishes a net, on the repeater or frequency determined by the list above, should begin a Log of those who check-in with time and date. Document as much as you can. Memories are taxed enough during these conditions and accurate information is imperative. Emergency needs are priority #1, period.

5. Net Control operation suggestions

Record any conditions providers can convey about the environment for later transfer to Emergency authority: flooding, road damage, utility information, injuries, etc. Note: victim information MUST be limited to gender, age and conditions. We should never transmit victim's names or identifying information over the airwaves unless instructed by Emergency Authority to do so. Serious Injury or Fatality information should only be referred to respective Emergency Service personnel or agencies for any further conveyance.

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Member Contact Page Updated November 17, 2016

| Name | Call Sign | Phone | Address |
|------------------------|-----------|----------------|----------------------------------|
| 1. Steve Fehlhaber | KE7ZIW | 435-893-1957 | 244 E. 400 N., Monroe |
| 2. Scott Brady | AC7OD | 435-527-4700 | 260 N. 300 E., Monroe |
| 3. Shalice Brady | AC7NQ | 435-527-4700 | 260 N. 300 E., Monroe |
| 4. Gary Reid | KF7FQU | 435-527-8860 | 912 N. 1200 W., Monroe |
| 5. Del Dimick | W7AJY | 435-527-3644 | 2350 S. Jones Rd., Monroe |
| 6. Jeff Nielson | W7JVN | 435-527-4242 | 1060 S. Jones Rd., Monroe |
| 7. Don Bittner | KF7FRJ | 435-527-3187 | 865 W S.R. 118, Monroe |
| 8. Dawn Bittner | KF7FRI | 435-527-3187 | 865 W S.R. 118, Monroe |
| 9. Becky Christiansen | KF7FRN | 435-527-4238 | 250 S. Mountain View Ln., Monroe |
| 10. Vearl Christiansen | KF7FRM | 435-527-4238 | 250 S. Mountain View Ln., Monroe |
| 11. Troy Torgersen | KF7FRC | 435-527-3180 | 485 E. 700 S., Monroe |
| 12. Cindy Kent | KF7MXC | 435-201-9343 | 245 S. Main Street, Monroe |
| 13. Charles Jauch | KG6DMY | 435-558-0838 | 436 S. 100 W., Richfield |
| 14. Keith Cartwright | N7XUO | 435-201-0350 | 340 E. 600 S., Monroe |
| 15. Tom Birch | KG7IKQ | 435-527-4624 | 305 N. Main, Monroe |
| 16. Curtis Bagley | KG7EGO | 435-616-7390-с | 141 E. 100 S., Koosharem |
| 17. David Bagley | AF7WU | 435-231-5028-с | 98 E. 200 S., Koosharem |
| 18. Sue Tuft | KG7IKK | 435-979-1341 | 1490 W. SR 118, Monroe |
| 19. Janet Cartwright | N7ZSL | 801-834-2103 | 340 E. 600 S., Monroe |
| 20. Omar Issa | N7IOD | 435-201-2100 | 200 W. Center, Venice |