

The American Red Cross

EmComm Fall Drill 2020

November 14th. 2020

Drill Instructions (IAP)

This drill is an exercise in sending messages from local sites to a group of Divisional Clearing Houses to simulate and demonstrate the capability of amateur radio operators across the country to relay information in times of need. This drill will use the messaging program Winlink, as the primary method of delivering preformatted messages. Amateur radio operators will be free to utilize any connection mode that they have available. This includes HF, VHF, UHF and Telnet. The goal is to encourage more operators to become familiar with Winlink and the message templates within. The primary message template for this exercise is the ARC-213 found in Winlink. This message format allows for standardized messages to be sent and allows for the messages to be easily evaluated for correctness.

The timing for the drill is the morning of November 14th, 2020 starting at 9:00 Eastern and will continue until 18:00 Local in each time zone. This allows for a minimum of nine hours for each operator to create and send their message to their Divisional Clearing House.

This scenario uses the idea that major weather events have caused outages and hazardous conditions across the country. Those fictional weather conditions can be reviewed at the following address:

<https://drive.google.com/file/d/1L0oI3VAhwpgDWe6UW9jJUyAPMmmymA1/view?usp=sharing>

The message should be formatted using the ARC-213 template and should look very much like this:

Make sure that all message and program updates are installed for Winlink!



**American
Red Cross**

ARC 213 General Message

[Load ARC 213 INITIAL Data](#)

[Form Instructions](#)

Red Cross DR#: Incident Name: Message#:

Precedence:

To (Name/Position):

From (Name/Position):

Subject: Date: Time:

Message:

Be Brief and Concise

Approved by:

Position / Title:

[Save ARC 213 Initial Data](#)

[Submit](#)

[Reset Form](#)

Version ARC 213 1.4

To fill out the form here is the basic information that you will use.

ARC 213 GENERAL MESSAGE

DR#: Here enter "ARCDRILL1120"

Incident Name: Here Enter "Red Cross Message Drill"

Message#: Here Enter "001" If you send more than 1 message use "002", "003"

Precedence: This is ALWAYS "Routine"

To (Name and Position): Your Divisional Clearinghouse (List is below)

From (Name and Position): Here Enter Your Name and Callsign

Subject: Here Enter "Red Cross Messaging Drill 11-20"

Date: The form should add the date. Press enter

Time: The form should add the time, Press enter

Message: For the message itself, enter the following information:

****THIS IS A DRILL** **THIS IS A DRILL****

The Town and State that you are in

How you connect to send the message, HF, VFH, UHF, Telnet

Are you a solo operator or member of a team? If a team how many? Team Name?

In your group how many are Winlink capable?

How many ARES, Red Cross or other?

Approved by: Here Enter your name and callsign

Position/Title: Here enter if you are an ARES leader .. EC, DEC, SEC or other, Red Cross.

If none enter None

Once the form is filled select "SUBMIT" and the form will close. You should get a message that the message is ready to submit at the top of the screen. Press "OK" You then close the browser window, and you will return to Winlink.

Make sure that you enter the address for the Divisional Clearing House in the message form and select Request Message Receipt.

Enter a new message

Close Select Template Attachments Post to Outbox Spell Check Save in Drafts

From: W8ZY Send as: Winlink Message Request message receipt Set D

To: ARCNORTHEAST;

Cc:

Subject: ARC 213-DR# . drill, Msg# . Routine

Attach: RMS_Express_Form_ARC 213 Message Initial Viewer.xml;

ARC 213 GENERAL MESSAGE

DR#: Incident Name: drill Message#:

Precedence: Routine

To (Name and Position): arcnortheast

From (Name and Position): w8zy

Subject: drill

Date: 2020-10-25

Time: 16:05

Message:

Test

Approved by: w8zy

Position/Title: sec

Express Sending Station: W8ZY

Senders Express Version: 1.5.32.0

Senders Template Version: ARC 213 1.4

For the Divisional Clearing house addresses use ONLY the following Tactical Addresses:

DIVISION	TACTICAL ADDRESS
Northeast	ARNORTHEAST
Central Atlantic	ARCATLANTIC
Southeast & Caribbean	ARCSOUTHEAST
North Central	ARCCENTRAL
Southwest & Rocky Mountains	ARCSOUTHWEST
Pacific	ARCPACIFIC
Hawaii & Pacific Island Territories	ARCHI

Messages need only be sent to ONE Divisional Clearing House.

The Divisions are defined below and are defined along state lines. Select your Division and find your Clearing House.

