Simulated Emergency Test 2015

Scheduled October 10, 2015

0900 – 1400 Pacific

Version 0_5

(Version "Final" to be issued before SET)

SET Instructions

- ◆ The Simulated Emergency Test (SET) – British Columbia and the Yukon
- ◆ Date is set nationally - Saturday October 10, 2015
  - START – 0900 hrs Pacific - END – 1400 hrs Pacific
  - Event led by RAC, ARES and Emergency Management BC
  - Intended to be a comprehensive test – at multiple levels:
    - Individual Amateur Radio operators
    - Emergency Operations Centers (EOC) (Both municipal – town, city and regional district)
    - Provincial Regional Emergency Operations Center (PREOC)
    - Provincial Emergency Coordination Center (PECC)
  - The test will start by the clock at 0900hrs. In a real event the ground shaking or the BC Public Warning system via traditional media will be the trigger to get on the air
  - All voice messages MUST start with message number then the word "TEST" followed by the precedent (Emergency, Priority, Welfare Routine)
  - The first two words of the message body MUST be "Test Message"

Exercise Objectives

- *Engage* as many stations as possible
- Local Nets and EOC check-ins
- Provincial HF Nets:
  - BC Yukon Traffic Net
    - ✓ Starting at 0900 Pacific, on 3.716 MHz – 80 meters
    - ✓ Will move to 40m if 80m unusable
  - BC Public Service Net
    - ✓ On 3.729 MHz – 80 meters
    - ✓ 7.050 MHz to 7.065 Mhz – on 40m if 80 M unusable
- EOC's, PREOC'S and PECC
  - EMBC Net
    - ✓ Starting at 0900hrs Pacific, on 3.735 MHz – 80 meters
    - ✓ If required will move to 40m and advise BCPSN
- Establish and test HF Net liaison procedures

Exercise Concept of Operations

- ◆ Individual Stations/Emergency Communications Teams and ARES Groups:
  - Check-in to their local Emergency Operations Centre
  - Check-in to local participating VHF / UHF Nets on specified frequencies / modes – VHF/UHF - either Simplex, Digital or local repeater frequencies
  - Check-into one of the following HF Nets:
    - BC Yukon Traffic Net
    - BC Public Service Net

- ◆ Emergency Operations Centre (EOC) stations:
  - Receive check-ins from local stations
  - Check-in to PREOC stations

- ◆ Provincial Regional Emergency Operations Centre (PREOC) stations:
  - Receive check-ins from local Emergency Operations Centre
  - Check-in to PECC stations

- ◆ Provincial Emergency Coordination Centre (PECC) station VE7PEP:
  - Receive check-ins from Provincial Regional Emergency Operations Centre's (PREOC's)
  - Assume Exercise Control

Check-In Information

- ◆ Individual Stations / Emergency Communications Teams and ARES Groups
  - – Check in with local emergency program (EOC)
  - – Check in with BCYTN or BCPSN
  - – Provide Call Sign, Name, location and if you have emergency power
- ◆ EOCs
  - – Check in with EMBC Net
  - – Provide Call sign, Name (Emergency program name), and geographic location
  - – Provide technical details on other modes of contact (VHF / UHF local nets)
  - – Track and summarize contacts

PREOC Stations

♦ PREOCS
  – Check in with EMBC Net
  – Summarize modes of contact for local EOCs
  – Provide EOC contact information via net liaison to BCPSN and BCYTN as requested

Digital Data (WL2K)

- ◆ **All Stations**
  - – All amateur stations are requested to send a WL2K email to their local EOC (if the EOC has WL2K capability)
  - – All EOC stations that have WL2K digital data capability are requested to send an email to the PREOC station within their region summarizing check-ins, # of volunteers in their station and number of WL2K emails received
  - – If your station (EOC or otherwise) does not have WL2K capability please send a traditional email to your PREOC Winlink address (*see* last slide)

Email Subject Lines

♦ Important – Subject line is important if using traditional email

♦ Individual stations – Subject = //WL2K Message# Test Message R/ Individual station – Geographic location"

♦ Official stations – Subject = //WL2K Message# Test Message R Official Station – Geographic location"

EMBC Regional Winlink Addresses

- Central (CTL) – VE7KAZ@Winlink.org
- SouthEast (SEA) – VE7NEZ@Winlink.org
- SouthWest (SWE) – VE7SWF@WinLink.org
- NorthEast (NEA) – VE7PGZ@WinLink.org
- NorthWest (NWE) – VE7NWZ@WinLink.org
- Victoria (VIR) – VE7PEP@WinLink.org