

Exercise Coastal Response

June 7 – 10

June 3rd, 2016

Instructions

- Start – Tuesday June 7th, 2016 – 0800hrs Pacific
- End – Friday June 10th, 2016 - 1200hrs Pacific
- Exercise will run from 0800-1700hrs Tuesday, Wednesday, Thursday, concluding Friday at 1200hrs.
- Additional exercise Wednesday June 8th at 1900hrs. EMBC net will establish, all stations are invited to participate (VE7PEP will not be on air, VIR stations please check-in with Provincial Net).
- Event led by Emergency Management BC
- Intended to be a test of:
 - BC Government Immediate Response Plan for Earthquakes
 - Provincial Amateur Radio Net
 - Communication path between Port Alberni and ACRD area EOCs and Victoria PREOC.
 - Provincial Regional Emergency Operations Centres and PECC.
 - Individual Amateur Radio operators
- The test will start by the clock at 0800hrs. 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 and data messages MUST start with message number then “Exercise, Exercise, Exercise” followed by the precedent (Emergency, Priority, Welfare Routine).
- It is understood that in a real event all stations will participate if able, for this exercise stations are welcome to participate and check in as available with their regional PREOC or on the EMBC net.

Exercise Objectives

- *Check-in* as many stations as possible on Provincial Net.
 - Stations not directly involved with the exercise play are asked to refrain from checking in with VIR (VE7PEP) during exercise play. Please check in with the Provincial Net control (VE7KAZ).
- Intended to prove communication paths and protocols between:
 - Port Alberni and ACRD EOC's, PREOC'S and PECC
 - Local support sites and agencies and EOCs.
- Exercise and practice with HF data communications (Winlink servers)
- June 8th, 1900hrs EMBC Wednesday Night Net. Enhanced check-in and passing of network traffic.

Concept of Operations

- Central PREEC (VE7KAZ) will initiate the net and assume net control at 0800hrs June 7th,2016 and maintain daily until 1700hrs. Exercise concludes at 1200hrs Friday June 10th.
- **All** stations are invited to check-in with net control.
- Local communication and power outages will occur and require message handling and traffic from the participating EOCs to VIR PREEC.
- Individual/EOC stations not directly involved in exercise Coastal Response are asked to participate to assist with Net control or to guard a frequency if required.

Net Frequencies

- EMBC Net

- ✓ starting at 0800hrs Pacific, on 7.060 MHz – 40 meters
- ✓ if required will change frequencies on the following schedule:

Hour +	To Hour +	Voice Dial Frequency
00	09	40m 7.060 LSB
10	19	80m 3.735 LSB
20	29	20m 14.140 USB
30	39	40m 7.060 LSB
40	49	80m 3.735 LSB
50	59	20m 14.140 USB

- Eg. At 0800hrs net control will be at 7.060Mhz. If required will move to 3.735Mhz at 0810hrs.

Check-In Information

- EOCs/Local supporting agencies
 - 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 any local contacts
 - Transmit WinLink message to PECC.

Digital Data (WL2K)

- All Exercise Participants
 - All EOC stations participating in Exercise Coastal Response that have WL2K digital data capability are requested to send an email to VIR PREOC station summarizing check-ins, # of volunteers in their station.
 - All EOC or volunteer stations not directly involved with Exercise Coastal Response that have HF data capability are invited to send an email to their regional PREOC. Please provide:
 - Call Sign
 - Station Location
 - Affiliation (i.e. Local Government EOC, ARES, BCPSN, BC Yukon Traffic Net, independent volunteer)
 - HF Capability

Email Subject Lines

- Important – Subject line is important if using traditional email to send an email to a HAM station on WinLink (i.e. callsign@WinLink.org).
- Subject = //WL2K R/ Exercise Msg # (optional 2-3 word summary like “status report” “routine check” etc)”

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/PECC) – VE7PEP@WinLink.org