

EXERCISE SCENARIO 3

with thanks to West Vancouver for original idea

Precautions

Local Coast Guard Radio and JRCC to be warned of exercise.
Mission to be conducted emphasizing safety.

Tasking

Concerned citizen on Erwin Point (known locally as Anchor Pt) observes a flipped over kayak about ½ way between Anchor Pt and Passage Island.

Expected Actions 1

The crew D.I.s the vessel, is briefed, a plan is discussed. The vessel departs and searches in a line between these points, starting at the closest point having established from concerned citizen, his whereabouts.

Criteria	Value	Score
Asked for concerned citizen phone number	2	
Asked for any other details/description	4	
Asked for a approximate time of report	2	
Total	8	

Departing

Criteria	Value	Score
Crew Briefing	10	
Crew Equipment check	5	
Vessel check	5	
Proper crew communication while departing	2	
Logged on with Exercise Radio	5	
Provided ETA	2	
Checked for traffic in channel	2	
Departed at safe speed	2	
Call for secure	2	
Crew stays secure	2	
Total	38	

Expected Actions 2

Half the way from Erwin Point to Passage Island they come across a life jacket, call into exercise radio, and begin an expanding square search.

Criteria	Value	Score
Proceeded to one end of range and ran course	5	
Crew all searched while in transit	5	
Speed was appropriate for conditions	5	
Jacket located on first pass	10	
Jacket approached and recovered safely	10	
Provided SitRep	2	
Sitrep provided and direction asked/suggested	5	
DMB dropped and position/time noted	5	
Roles identified for Expanding Sq. Search	2	
Time/Speed Calculated for ¼ mile track spacing	5	
Search Pattern performed correctly	10	
Total	62	

New Tasking

After 10-15 minutes of searching crew tasked to recover the DMB if deployed and conduct a search from Irwin Pt. to Pt. Atkinson. After approximately 10 minutes (depending on track spacing) they are asked to recover their DMB (if deployed) and begin a shoreline search from Erwin Point to Point Atkinson.

Expected Actions

“Dan Buoy” the dummy, will be tucked in tight around the corner in from Kloutchmans.

The crew must recover him, assess, monitor and treat his condition and transport him.

On recovery he will be unconscious but breathing. At start of transport the patient will stop breathing - correct use of primary and secondary survey to be made.

Criteria	Value	Score
Recorded Location/Time of DMB and broadcast	5	
Crew all searched while in transit	5	
Speed was appropriate for conditions	5	
Oscar Located on first pass	10	
Oscar approached and recovered safely	10	
Assessed Oscar's condition	2	
Provided SitRep	2	
Recovered Oscar in a safe and appropriate manner	5	

Readied Equipment	2	
Treated Oscar appropriately	10	
Secured Oscar for transport	5	
Handover to BCAS briefing	5	
Total	86	
Grand Total	194	

Requirements

Second boat to reset body to position on shore, and then reset floating life jacket

Training DMB

Lifejacket - should also be weighted so it doesn't blow too far

First Aid flow chart for referee

Results

This exercise tests:

1. Radio procedures and communications with Emergency Radio
2. Reaction of crew under stress
3. Correct use of command and control of operation by coxswain (not to get involved in CPR)
4. Correct decision with regards most appropriate and expedient search patterns – creeping line, expanding square and shoreline.
5. Decision making with regards treatment of the patient, and ongoing monitoring
6. Correct assessment of track spacing

ROUTE

First leg 0.75 mile to start of creeping search

0.5 miles to lifejacket if seen on first run

2.0 miles in expanding square search, with 0.1 mile spacing and 8 legs

0.75 miles on shoreline search

Return to base 1.5 miles

Total distance 5.5 nautical miles

Duration 1 hour