

## MANOEUVRE SMALL VESSEL ASSIGNMENT 2 NAME: \_\_\_\_\_

*This assignment checks your progress in understanding of the content of the Manoeuvre Lessons and Workbook*

*MARK001 Handle a vessel up to 12 metres*

*MARK002 Manoeuvre a vessel up to 24 metres within near coastal waters*

**CHOOSE THREE FROM THE SCENARIOS BELOW AND ENTER THE ATTACHED TABLES TO DESCRIBE YOUR ACTIONS TO PREPARE, CONDUCT AND COMPLETE THE REQUIRED MANOEUVRE SAFELY. INCLUDE YOUR BRIEF TO THE CREW ON THEIR DUTIES IN THE OVERALL PLAN.**

**SCENARIO 1**-The single outboard 12 metre catamaran DOGFISH with a crew of twelve and fully loaded has to turn short around in the crowded basin of the Sydney Fish Markets.

**SCENARIO 2**-The 12 metre single right hand screw vessel BROADBEAM (1E survey) prepares to depart with 45 pax boarded for a dinner cruise. She is tucked in between other vessels that are also berthed port side to with current on her bow and a strong wind blowing her onto the wharf.

**SCENARIO 3**-The twin outboard 7 metre fishing catamaran TRIMMER with a crew of two and no load planes poorly with her port hand stern dug in and her starboard bow up.

**SCENARIO 4**-In a stiff breeze that is with the current, the single inboard 10 metre yacht RUNAWAY (1B survey), with a crew of two, must pick up a floating mooring and be made secure for a long stay.

**SCENARIO 5**-The 10 metre twin sponson, single outboard oyster barge DREADNOUGHT (2D survey) has been neglected for some months and has developed a list to port and is down by the bow. There is a strong run out tide and wind and waves are lashing onshore against the wharf where you intend berthing.

**SCENARIO 6**-The 24 metre trawler PACIFIC (3C survey) is permitted for 3 crew. With a full crew, in blustery conditions fishing out wide the vessel is received an imminent and severe weather warning.

**SCENARIO 7**-In a stiff breeze, the single outboard 8 metre flat bottomed workboat PUFFIN (2E survey), with a crew of two, is called to assist and tow a disabled 15 metre motorsailer

**SCENARIO 8**-The 12 metre displacement charter fishing vessel CATCHALOT (1C & 2C survey) is permitted for three crew and thirteen passengers. Just before dawn on 24th Dec, with a full compliment on board, she departs the wharf outbound to cross Port Macquarie river bar for a days fishing.

**SCENARIO 9**-The 24 metre displacement landing craft CARRYALL (2B survey) is fully loaded as she works her way upstream, negotiating the meanders of an uncharted and unfamiliar river.

**YOUR PLAN:**

<b>FACTORS TO CONSIDER IN SCENARIO NUMBER.....</b>			
<b>ACTIONS</b>	<b>CREWS DUTIES</b>	<b>MASTERS ACTIONS</b>	<b>WHY?</b>
<b>TO PREPARE FOR MANOEUVRE</b>			
<b>AT THE MANOEUVRE</b>			
<b>AFTER COMPLETION OF THE MANOEUVRE</b>			
<b>COMMENT:</b>			



**FACTORS TO CONSIDER IN SCENARIO NUMBER.....**

<b>ACTIONS</b>	<b>CREWS DUTIES</b>	<b>MASTERS ACTIONS</b>	<b>WHY?</b>
<b>TO PREPARE FOR MANOEUVRE</b>			
<b>AT THE MANOEUVRE</b>			
<b>AFTER COMPLETION OF THE MANOEUVRE</b>			

**COMMENT:**

**FACTORS TO CONSIDER IN SCENARIO NUMBER.....**

<b>ACTIONS</b>	<b>CREWS DUTIES</b>	<b>MASTERS ACTIONS</b>	<b>WHY?</b>
<b>TO PREPARE FOR MANOEUVRE</b>			
<b>AT THE MANOEUVRE</b>			
<b>AFTER COMPLETION OF THE MANOEUVRE</b>			

**COMMENT:**