

Great Tyne Row 2014

Navigation and Safety Guide V1

START

Marshalling: Until instructed crews are to remain in the marshalling area, if you wish to warm up please row in a counter clockwise system keeping your starboard side close to the bank.

Start Procedure: Crews will be called into the start area 10 minutes before your start time, once the previous division has set off. Crews are to stay behind the Newcastle University steps. If you start in front of the steps you will be issued a 1 minute penalty. There will be many crews in the start area please allow space for all crews, you may have to start behind other boats. You will have 3 time warnings followed by the start horn. 5 minute warning, 1 minute warning, 30 second warning, Start (1 sustained air horn blast.)



Newburn to Scotswood Bridge (START to 5km)

Once crews have started, all crews must move over to the right side (south bank) of the river when it is safe to do so. Failure to do so could result in disqualification. Once round the Stella bends crews will row through three bridges. Try to stay to the centre right of the river—moving too close to the bank could result in grounding on mudflats. No crew are to go on shore without first instructing a safety launch, crew change overs must take place on water without and outside assistance.

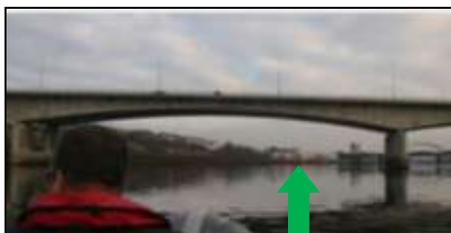


Emergency Exit 1: Ramp located at the Derwenthaugh Marina after Scotswood Bridge. In the event of an emergency you may exit your craft on the slipway shown.



1: Blaydon Bridge (A1)

Stay to the right side of the large centre arch. Crews must not travel through either of the smaller arches either side.



2: Scotswood Railway Bridge

Stay to the centre right arch. The Safety Launch will be posted to the left of this arch. You must travel to the right of this launch.



3: Scotswood Bridge

Stay to the right side of the large centre arch. Crews must not travel through either of the smaller arches either side.



Image Key	
Safety Launches	White pin
Crew Change Recommendation	Green circle arrow
Bridges	Red point
Distance markers	Yellow Lines
Start	Green flag
Finish	White flag
Man	Lookout Points
Emergency Access Points	Red exclamation mark
Important points	Blue Markers



Scotswood Bridges to Quayside Bridges (5km to 10km)

Try to stay to the centre right of the river—moving too close to the bank could result in grounding on mudflats.

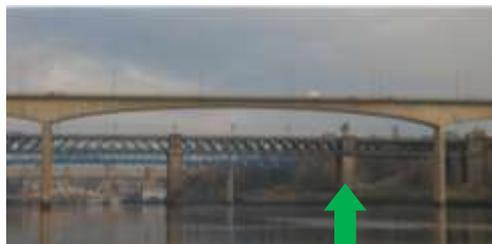


Emergency Exit 2: Emergency exit point 2 is located at the NE1 Marina pontoon on the north bank of the River in central new-castle.



4: Redheugh Bridge

Stay to the right side of the large centre arch. Crews must not travel through either of the smaller arches either side.



5: King Edward Bridge

Crews must stay to the centre right arch. Crews must not travel through either of the smaller arches either side.



Bridges continued on following page



Scotswood Bridges to Quayside Bridges (5km to 10km)

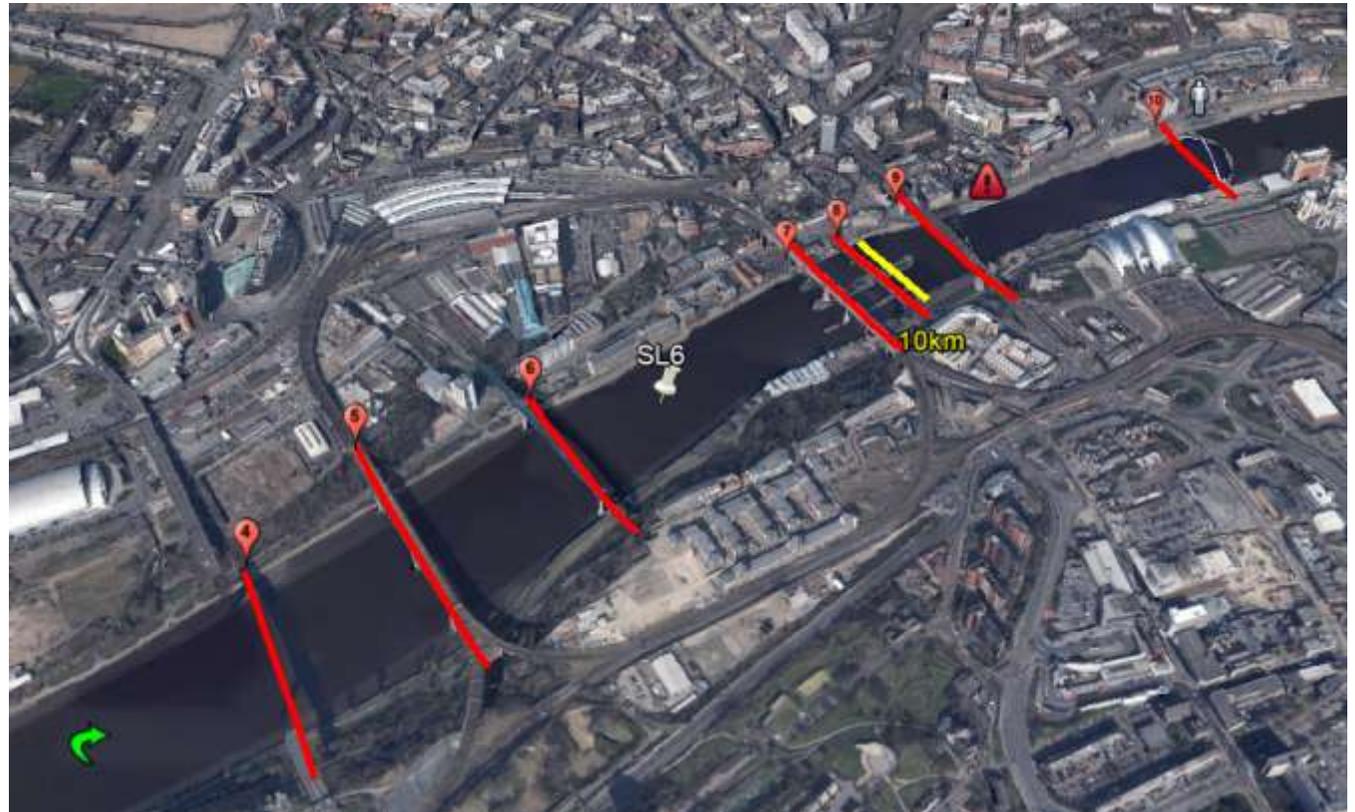
6. Metro Bridge

Crews must stay to the right side of the large centre arch.
Crews must not travel through either of the smaller arches either side.



7, 8, 9. High Level / Swing Bridge / Tyne Bridge

The High Level and Swing bridges are connected by a wooden section in the middle of the river. Crews will pass to the right side of the long centre wooden structure (subject to any alternative from SL6 as to which arch to pass under). This will allow you to pass under the moving section of the swing bridge. Continue in the centre to pass under the Tyne and Gateshead Millennium bridges.



10. Millennium Bridge

Crews must pass under this bridge under the right side. Once through this is the last bridge you will travel under.



Quayside Bridges to Bill Quay (10km to 15km)



Emergency Exit 3: Emergency exit point 3 is located at the Friars Goose water sports club on the 3rd bend after Millenium Bridge. If in the event of an emergency you may exit your craft on the slipway shown.



WARNING!!!

RED WATER ZONE:

This indicates water with commercial boating activity.

Stay clear of red water zone.

Crews are to remain within 50m of south bank whilst giving clear berth to any moored vessels.

Adhere to any instructions given by safety marshals.

WARNING!!!

Low Water Post:

(Approx. 15km)

When approaching this post all crews must stay to the right bank on the river no further then 50m away.

Any crews not doing so will be disqualified.



Bill Quay to Morston Quays (15km to 20km)



WARNING!!!

RED WATER ZONE:

This indicates water with commercial boating activity.

Stay clear of red water zone.

Crews are to remain within 50m of south bank whilst giving clear berth to any moored vessels.

Adhere to any instructions given by safety marshals.



Morston Quays to North Shields Fish Quay (20km to 25km - FINISH)



WARNING!!!

RED WATER ZONE:

This indicates water with commercial boating activity.

Stay clear of red water zone.

Crews are to remain within 50m of south bank whilst giving berth to any moored vessels.

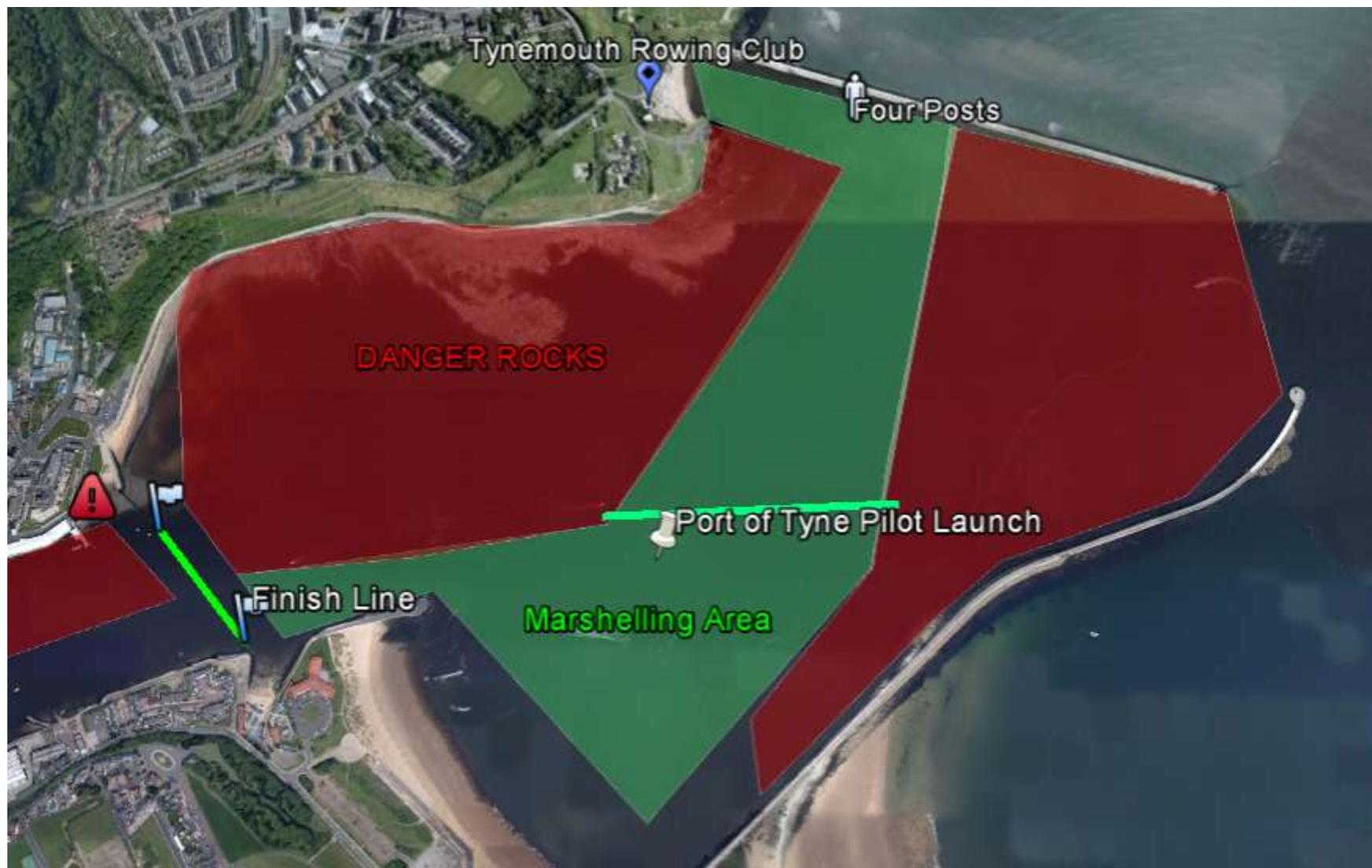
Adhere to any instructions given by safety marshals.



Emergency Exit 4: Emergency exit point 4 is located at Royal Quays Marina, located on the north shore. If the event of an emergency you may exit your craft on the pontoon PRIOR to the lock entrance.



North Shields Fish Quay to Tynemouth Beach (FINISH)



Finish Instructions: Once passing the finish point marked by wooden breakwaters either side of the river please stay to as close as is possible to the grown on the South Shields side of the river heading towards the Pilot Launch. Once instructed by the pilot launch please head across to the North Pier where there are 4 wooden posts, hold here until instructed by a marshal on the pier to row into Priors Haven. In the event of rough water or as instructed by the Harbour Master, safety marshals may instruct your crew to the alternative landing point at North Shields Fish Quay.

