Marine Scenario A

Ground:

* Large local river mouth estuary
* Popular location for fisherman to set nets
* Has reputation for strong tidal flows
* River mouth not generally used to launch sea going vessels due to notorious reputation of the river mouth bar being dangerous and unpredictable.

Situation:

* 2 brothers (37 & 38 years), checking nets in the estuary of local river
* Both are large males (110 & 120kgs)
* Both are wearing wetsuits
* One is wearing a lifejacket
* Lifting nets in their 12ft dingy on the outgoing tide
* Dingy flips and both males fall into the water
* Reported by another fisherman, spin fishing in the estuary
* He can see distressed people, presumably family, on the opposite shore and some distance from him.

Weather

* Steady Offshore breeze, gusting to 8kts.

Sea State:

* As per day of IMTEX
* Outgoing tide
* Sea Temp – as per day of exercise

Day of Week:

* 1500hrs Sunday

Marine Scenario A Injects

Witness phone calls

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| **Informant** | **Information** |
| 1505hrs | * Original Caller (2nd Call) (111)
 | * Doesn’t look like these guys can swim that well
* Presumably it’s their family on the other side , they’re getting increasingly agitated
* Looks like they are going to go out thru the channel to the sea.
* I’ll lose sight of them shortly.
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| 1505hrs | * Distressed Female caller (111) (sister)
 | * My two brothers have fallen out of their dingy
* Neither can swim properly
* Looks like they are being swept out to sea.
* Looks like they are heading (nth / sth)

Description1st Brother* 38yrs
* 120kgs
* Wetsuit - Lifejacket
* Lifejacket
* Poor swimmer

2nd Brother* 37yrs
* 110kgs
* Wetsuit
* Poor swimmer but better than his elder brother

Vessel* 12ft
* Fryan Tinnie
* Aged – has home-made repairs
* Orange strip of paint along the bottom
 |
| 1510hrs | * 4th Call – Surfcaster – 111 – at mouth of river (nth side)
 | * Two guys have been swept out
* Flow of the river is taking them out past the breakers
 |
| 1512hrs | * IMT operates within the CIMS principles
 | * Two guys have been swept out
* They’re gone out past the breakers
* Looks like they’re drifting sth
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