

# SYCSA Risk assessment – RA06 Launching, sailing & recovering (sail)

## Risk Product:

15 to 25	Unacceptable (Stop activity and make immediate improvement)
10 to 14	Tolerable (Look to improve within specified timescale)
5 to 9	Adequate (Look to improve at next review)
1 to 4	Acceptable (No further action, ensure controls are maintained)

ACTUAL SITE SPECIFIC RISK ASSESSMENT:	ASSESSMENT OF RISKS		
	LIKELIHOOD: L	SEVERITY S	OVERALL RISK R
<b>HAZARDS</b>			
1. Slip, trip, fall	1	4	4
2. Manual handling <span style="background-color: yellow;">Policy in place</span>	2	3	6
3. Crush, impact injury	2	4	8
4. Capsizing, entrapment, entanglement	2	5	10
5. Impact from overhead objects including the boom	3	3	9
6. Bullying, violent or aggressive behaviour and safety of others <span style="background-color: yellow;">Policy in place</span>	1	3	3
7. Weather / sailing conditions	2	4	8
8. Sharp objects	1	4	4
9. Algae	1	4	4
10. Local hazards ( <span style="background-color: yellow;">Underwater obstructions</span> <span style="background-color: yellow;">Draw off tower/aerator</span> <span style="background-color: yellow;">Fishermen</span> )	1	4	4
11. Exposure, hypothermia ,hyperthermia	2	3	6
12. Access to prescribed drugs/medication	1	4	4

**Further Control Measures**

1. -
2. Apply Manual Handling Policy
3. Instructors to inform students to keep limbs inside boats, especially when in close proximity to other boats/pontoon. Be aware of others, boats and equipment particularly when launching/recovering
4. Wear buoyancy aid/lifejacket, follow directions from the instructor, ensure quick release equipment is worn (trapeze harness). Wire cutter is carried on all safety boats.
5. Inform students to keep clear of the boom, and that there is adequate space around & above them when manoeuvring. Make students aware that helmets are available. Raise boom level where appropriate.
6. -
7. Check forecast, apply forecast to local conditions, and make timely decisions as appropriate to the sailors and their ability, review continuously.
8. -
9. Note: If located, advise, avoid, protect cuts with a plaster, wash skin after sailing & monitor health
10. Report, advise, mark and/or remove where possible, avoid fishermen, draw off tower, aerator and green buoys marking underwater obstructions
11. Ensure sailors are wearing appropriate clothing for the conditions, observe, monitor, and make timely decisions to return sailors to shore.
12. Check forms for any disclosed medical conditions and current treatments. Ensure person has access to prescribed medication/ drugs as and when necessary.

ACTUAL SITE SPECIFIC RESIDUAL RISK ASSESSMENT:	ASSESSMENT OF RESIDUAL RISKS		
	LIKELIHOOD: RL	SEVERITY RS	OVERALL RISK RR
<b>HAZARDS</b>			
1. Slip, trip, fall	1	4	4
2. Manual handling <span style="background-color: yellow;">Policy in place</span>	2	3	6
3. Crush, impact injury	1	4	4
4. Capsizing, entrapment, entanglement	1	4	4
5. Impact from overhead objects including the boom	2	2	4
6. Bullying, violent or aggressive behaviour and safety of others <span style="background-color: yellow;">Policy in place</span>	1	3	3
7. Weather / sailing conditions	1	2	2
8. Sharp objects	1	4	4
9. Algae	1	4	4
10. Local hazards ( <span style="background-color: yellow;">Underwater obstructions</span> <span style="background-color: yellow;">Draw off tower/aerator</span> <span style="background-color: yellow;">Fishermen</span> )	1	4	4
11. Exposure, hypothermia (too cold), hyperthermia (too hot)	2	2	4
12. Access to prescribed drugs/medication	1	2	2

Reviewed January 2020