



SOUTH of PERTH YACHT CLUB

**MARINA
PENS & MOORING
REGULATIONS
(MPMR001)**

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REFERENCES:

Navigable Waters Regulations 1958

As at 01 Jul 2019

Version 16-n0-00

SoPYC Pens & Moorings Policy

Document - PMP001

South of Perth Yacht Club July 2019 Rules & Bylaws

Effective 23 July 2019

TERMS USED

Club means the incorporated association to which these Rules apply and known as the South of Perth Yacht Club (Inc.).

Club Facilities – Means Water Pens, Land Pens, Moorings and all areas associated with boating activities.

Land Pen means an area of land leased to a Member for the purpose of storing a Vessel that is entered upon the Vessel Register.

Management Committee means the management committee of the Club.

Member means a person who is a voting member or a Non-voting Member of the Club.

Policies means the policies made by the Management Committee under Rule 65 of the Rules & ByLaws.

Rules means these Rules of the Club, in force for the time being.

Vessel means any craft, powered either by sail, engine or oars, or any combination of these, admitted to the Vessel Register.

Vessel Register means the record of Vessels owned by Members and kept on Club premises or some other place but using Club facilities. i.e. at members home.

Voting Member means an Ordinary Member (including a Capital Member or Country Member), a 60 Year Member, Centreboard Member, or a Life Member, being the Members with the rights referred to in Rule 9(4) and the Bylaws.

Water Pen means a pen constructed in the area of the Riverbed lease and leased to a Member for the purpose of mooring a Vessel entered on the Vessel Register.

Further, in these Regulations –

- a) words importing the singular include the plural and the converse;
- b) words importing a gender include all genders;
- c) where a word or phrase is defined, its other grammatical forms have a corresponding meaning;

- d) an expression importing a natural person includes an individual and any Regulatory authority;
- e) a reference to a Rule, sub rule, clause or schedule is a reference to a Rule, sub rule or clause of or schedule to these Rules and a reference to these Rules includes any schedule;
- f) a reference to legislation or to a provision of legislation includes any modification or re-enactment of it, a legislative provision substituted for it and a regulation or statutory instrument issued under it;
- g) reference to a document includes all amendments or supplements to, or replacements of, that document;
- h) a reference to any designated office, Subcommittee or Section of the Club includes any modification or replacement of that office, Subcommittee or Section.

DEFINITIONS:

- a) "Shall" and "Must" indicate provisions considered essential.
- b) "Should" and "Preferred" indicate advisory provisions.
- c) "Approved" means approved by or acceptable to any relevant Authority having jurisdiction.
- d) "S.A.A":- means Standards Association of Australia,
- e) "Quickly Accessible" means capable of IMMEDIATE access under emergency conditions.
- f) "Accessible" means capable of being reached readily for inspection and maintenance.
- g) "Portable Fuel Tanks" means tanks, with a capacity not exceeding 45 litres, which can be removed from the vessel for refilling etc.

INTRODUCTION

The regulations set in this document are designed to assist the member with the safe and required use of Club facilities and to provide the rules and guidelines for continued use of the Clubs facilities.

It is incumbent upon the Club member to inform themselves of all of the policies associated with the Club facilities located in the Club Policy section “Pens & Moorings Policy PMP001”

These regulations should not be construed as providing a full set of marina compliance standards as the compliance and safety of each vessel and its occupants is the ultimate responsibility of its owner or his nominated agent. Further, each owner and/or vessel is subject to all the relevant laws and regulations of the State of Western Australia and Commonwealth of Australia.

These regulations do not replace but rather supplement those of government authorities. Where relevant and possible, we have included the relevant government regulation.

1. MARINA USAGE

- 1.1. Only boats in seaworthy condition, which comply and continue at all times to comply with the Navigable Waters Regulations 1958 and those applicable Australian Standards, will be permitted in the marina or any part of the areas or waters within the Club facilities.
- 1.2. Occupants of the marina shall keep their boats in such condition that they do not become unsightly or dilapidated or reflect unfavourably upon the reputation and appearance of the marina. Any boat deemed by the Pens and Moorings Committee to be in contravention of this regulation will be required to vacate the marina.
 - 1.2.1. Examples are, but not limited to;
 - a. Regular washing of vessel re remove dirt and bird excrement.
 - b. Removal of items not securely lashed to vessel.
 - c. Remnants of occupation such as empty containers and rubbish.
- 1.3. The marina berths and catwalks shall be kept clear of all gear including, but not limited to, dinghies, trolleys, barrows and cray pots and any other items that may cause a trip hazard.
- 1.4. Trolleys and barrows must be returned to their proper place at the shore end of the marina immediately after use.
- 1.5. There are to be no additions and or alterations to any part of the jetties without written permission of the Pens and Mooring Committee.
- 1.6. Only the vessel that is allocated the pen shall occupy the pen. Multiple vessels may not use a pen.
- 1.7. Members shall be considerate of other marina users when using their vessels and keep noise levels to a minimum so as not to effect the enjoyment of other marina users.
- 1.8. In the event of an emergency, Emergency Procedure Guides (EPG) signs are located at the shore end of each jetty. In addition, there are signs attached to the east wall of the Club house, the southern side of the hardstand area, and there are small signs located inside on the notice boards which show the location of emergency equipment. It is the members responsibility to familiarise themselves with this information.

2. MARINA SPEED LIMIT

- 2.1. The speed limit in the marina area is 3 knots as stated on the signs and is enforceable when travelling up or down fairways and within 25 metres of the end of the jetties.

3. MARINA SAFETY COMPLIANCE

- 3.1. Under the Club's Bylaws section 7 and the Pens & Moorings Policy Manual PMP001, no vessel is permitted in the Club marina or grounds without a current Marina Safety Compliance Certificate, renewable every three years.
- 3.2. Vessels must be re-inspected for Marina Safety Compliance if:
 - 3.2.1. Ownership changes.
Note: Marina Safety Compliance Certificates are in the Owner's name as well as the craft.
 - 3.2.2. Engines are replaced.
 - 3.2.3. Any alterations or additions are carried out which affect fuel, gas or electrical installations.
- 3.3. The Marina Safety Compliance regulations shall apply to every vessel having an engine, of any description, moored in the Clubs water lease, kept in a land pen, using the Club's launching ramps or anywhere within the Club's grounds.

4. INSURANCE.

- 4.1. All boats on the Club register, subject to the Marina Safety Compliance requirements, shall carry 3rd part Property and Public Liability insurance cover to a minimum of \$10,000,000 and shall be required to present a certificate of insurance to SoPYC at annual renewal to demonstrate compliance.

5. VESSEL NAMES

- 5.1. All vessels using Club facilities will be required to have a name on their vessel
- 5.2. Your boat's name must be visible on the stern of your vessel and the words 'South of Perth Yacht Club' or 'SoPYC' should be displayed on the boat transom or other appropriate part of the hull. This will assist the positive identification of your vessel in an emergency and help to promote our Club in the boating fraternity. For vessel competing in yachting events this is required under
- 5.3. Name plate may be affixed to the jetty after applying and receiving written approval from the Pens & Moorings Committee.
- 5.4. The Club does not allow more than one vessel with the same name.

6. MARINA EMERGENCIES

- 6.1. During normal office hours please contact the office (9364 5844) immediately upon noticing of any emergency.
- 6.2. Located at the shore end of each jetty is a sign with the recommended response to the three main issues (Fire, Medical, Fuel/Oil Spill) that you may face "after hours" in the marina. Please familiarise yourself with these procedures.

- 6.3. Located at various locations around the Club and visible to marina users are signs showing the location of emergency equipment to be used in an emergency. Please familiarise yourself with the locations of the emergency equipment nearest to your vessel.

7. SAFETY REQUIREMENTS:

All craft shall carry the minimum safety equipment required by Department of Transport WA.

Ref: Navigable Waters Regulations 1958

As at 01 Jul 2019 Version 16-n0-00

Equipment to be maintained in a serviceable condition and readily accessible

- (1) All items of equipment required to be carried on board any vessel pursuant to Navigable Waters Regulations shall be —
 - (a) maintained in a serviceable condition; and
 - (b) situated so as to be readily accessible to all persons on board the vessel.
- (2) Where any of the items of equipment referred to in regulation 52BA(1) are stored under cover, the position of those items shall be clearly indicated by appropriate markings.
 - (3) All equipment required to be carried on board any vessel pursuant to regulations 51D, 52, 52BA, 52E shall be produced to an officer of the department on demand.

[Regulation 52BA inserted in Gazette 17 Sep 1976 p. 3464; amended in Gazette 31 Dec 1993 p. 6915.]

8. ONBOARD SAFETY EQUIPMENT:

To ensure the safety of you, your vessel and also other marina users, the requirements below must be adhered to.

8.1. BILGE PUMPS - Reference: Navigable Water Regulation 51D.

- 8.1.1. The owner of a vessel of 7m length or over must ensure that the vessel is fitted with an efficient and operational bilge pump.
- 8.1.2. A pump referred to in subregulation (8.1.1.) must —
 - a. have the capacity to pump not less than 1100 GPH; and
 - b. if it is automatic or electric, be wired so that an indicator shows when the pump is working.
- 8.1.3. The owner of a vessel of under 7m length which is not fitted with a bilge pump must ensure that the vessel carries a bucket or bailer.
- 8.1.4. Where automatic bilge pumps are fitted, they shall be wired so that an indicator shows when the pump is working. Pumps shall be on a separate circuit protected by a fuse located as close to the batteries as practicable and rupturing at not more than 25% above the rated full load current of the pump motor.
- 8.1.5. Bilge's shall be clean and free of oil and fuel and be adequately vented.

- 8.1.6. All vessels shall have an oilsorb bio sock or mat in their machinery space bilge to reduce/prevent the discharge of any fuel and oil residue overboard.
- 8.1.7. Pollution by allowing petrol, oil, or other flammable liquid, or refuse contaminated with similar combustibles or pollutants to be discharged or thrown into the waters in the marina or precincts of the Club is prohibited.
- 8.1.8. An owner who contravenes these regulation commits an offence
[Regulation 51D inserted: Gazette 31 Dec 1993 p. 6913; amended: Gazette 25 Jul 2014 p. 2584.]

8.2. FIRE EXTINGUISHERS - Reference: Navigable Water Regulation 52. 52BA

8.2.1. The table hereunder lists the minimum number and size of extinguishers vessels shall be equipped with.

	Min Number	Type	Min Size
Open boats under 4.8m LOA	1	Dry Chemical	0.9 kg
Open boats over 4.8m LOA	2	Dry Chemical	0.9 kg
Cabin or enclosed under 7.5m	2	Dry Chemical	0.9 kg
Cabin or enclosed over 7.5m	3	Dry Chemical	0.9kg

- 8.2.2. Auto fire suppression systems, within the vessel's machinery space, shall be counted as part of the minimum fire extinguisher requirement.
- 8.2.3. Extinguishers shall be maintained in a serviceable condition and readily accessible.
- 8.2.4. Where not located in a conspicuous position, their location shall be clearly indicated by appropriate markings.
- 8.2.5. All fire extinguishers carried on board each vessel shall be made available for inspection, upon request by the Club's Marina Compliance Officers. When instructed, fire extinguishers shall be recharged or replaced at the owner's expense. The owner is expected to regularly check the condition of all fire equipment.

Certain vessels to be equipped with fire extinguishers

- (1) The owner of any vessel fitted with an inboard engine or a hydrocarbon cooling or heating appliance must ensure that the vessel is equipped with a fire extinguisher that bears the stamp of Standards Australia and conforms to one of the following standards issued by that body —
 - (a) AS 1841.1 and AS 1841.4 (foam); or
 - (b) AS 1841.1 and AS 1841.5 (powder type); or
 - (c) AS 1841.1 and AS 1841.6 (carbon dioxide); or
 - (d) AS 1841.1 and AS 1841.7 (vaporizing liquid).
- (2) Subregulation (1) does not apply to a personal watercraft.
- (3) An owner who contravenes this regulation commits an offence.

[Regulation 52 inserted in Gazette 24 Apr 1998 p. 2163.]

9. FUEL:

- Reference: Navigable Water Regulation 52E

Vessels kept at the marina will ensure that the fuel storage and fuel supply system at least meet the regulations that the vessel was manufactured to. The minimum acceptable is below;

9.1. FUELLING:

- 9.1.1. An emergency fuel stop valve is located on the river bank approximately 7 metres east of the entry point to the fuel jetty. Spill kits are located at the head of each jetty and a boom is located at the head of the fuel jetty. There is an emergency pump at the Clubhouse as well as a mobile fire extinguisher cart both accessible with your Club key. See “**Appendix A**”.
- 9.1.2. Fuelling is only permitted at the Club fuelling berth. Closed containers of fuel may be taken on board or ashore, but transference from one container, or tank, to another is forbidden in the Club grounds, on any Club jetty or wharf, or in a craft in the Marina.

Note: The fuel bowser nozzle must NOT be left unattended and must NOT be locked in the open position by use of any device.

- 9.1.3. “Securing before taking fuel” requires vessels to have all openings shut, with all appliances, engines and motors turned off, including automatic bilge pumps. All pilot flames and burners of gas units shall be extinguished. All batteries to be isolated from the electrical system. All crew and other personnel not directly required to assist with the fuelling, must be ashore and only re-embark after refuelling has ceased and the engine has been started.
- 9.1.4. Smoking is not permitted while refuelling. Cigarette butts shall be extinguished and retained on board for disposal and not thrown overboard.
- 9.1.5. Pollution by allowing petrol, oil, or other flammable liquid or refuse contaminated with similar combustibles or pollutants to be discharged or thrown into the waters in the marina or precincts of the Club is prohibited.
- 9.1.6. Fuelling shall be from a deck plate, which if metallic, shall be connected/bonded to the tank by an unbroken metallic line. The connection shall be by a copper metal strip, or stranded copper wire not less than 2.5mm in size. Neoprene petrol hose or nitrile rubber hose with a copper earthing strip embedded therein is acceptable. Care should be taken that the hose is correctly fitted, ensuring that the copper strip is securely clamped to the deck plate and the tank.

A non-metallic fuel fill deck plate must **NOT** be bonded.

- 9.1.7. Fuel shall only be carried in the Club grounds or mooring areas in containers approved for that purpose. Fuel shall only be stored in plastic containers approved under AS 2906-2001 and then only as portable tanks.

Diesel portable containers must be compliant with AS 2906-1999

- 9.1.8. No vessel will transfer fuel from their vessel to another vessel or container within the Club premises. This includes contaminated fuel and decontamination of fuel.
- 9.1.9. No vessel shall be left unattended with its engine running while in the Marina or alongside any Club jetty or wharf.
- 9.1.10. Tanks shall only be filled from a position outboard of the coaming, except in the case of vessels with self-draining cockpits, when filling from a point in the cockpit floor will be acceptable, subject to the following clause:
- Filling of tanks through a deck plate over a tank opening located under (that is), leaving a space between that opening and the deck plate) is **absolutely prohibited**.
- 9.1.11. Electrical continuity shall be preserved from the metallic fuel fill deck plate to the fuel tank.

9.2. FUEL TANKS

- 9.2.1. Tanks shall be soundly constructed of metal or any other approved materials.
- 9.2.2. Gauging by sight glass may be approved for diesel fuel only, providing that carefully maintained ball valves with spring loading to the shut position are provided, connected to the tank at the top and bottom. The sight glass should be approved hydrocarbon compatible plastic with 2 hose clips top and bottom, or factory made union type ends. The whole assembly should be in a location sheltered from accidental impact or damage.
- 9.2.3. The use of spring clips to secure nitrile rubber or neoprene hose to deck plate and tank is prohibited. Positive screw type clamps (hose clamps) alone shall be used. Two (2) should be used at each joint.
- 9.2.4. Tanks shall be adequately vented outboard. Whilst neoprene or nitrile rubber of not less than 1.5cm ID is acceptable, metallic tubing is preferred.
- 9.2.5. The outboard end of such vents shall be covered with fine bronze mesh (90-100 mesh).
- 9.2.6. Where aluminium fuel tanks are installed the tank shall be separated from any copper base alloy fittings (which include bronze, brass, etc.) by a galvanic barrier of stainless steel - marine grade or other approved material.
- 9.2.7. An efficient shutoff valve shall be fitted against the fuel tank outlet.

9.3. FUEL AND DRAW OFF LINES:

- 9.3.1. Draw off lines shall be fitted with a shut off valve located as near to the tank as practicable. Draw off lines shall be of adequate capacity and be adequately secured with regard to chafing throughout their entire length.
- 9.3.2. Solenoid shut off valves are acceptable provided that they are so wired that they close when the ignition is switched off, in the case of petrol engines, or are interlocked with the stopping device in the case of diesels. Such valves have the added advantage that they act as anti-siphon devices.
- 9.3.3. Fittings should be of the 'flare' type.

9.3.4. Flex lines as supplied by engine or tank manufacturers are acceptable.

9.3.5. Electrical continuity shall be preserved from the tank to the engine.

9.4. CARBURETTORS:

9.4.1. All petrol engines shall be fitted with a functional flame arrestor to protect against flash-back.

10. ELECTRICAL:

The electrical system of all vessels using the marina facilities will comply to AS/NZS 3004.2.2014 Part 2 Boat Installations. It is the members responsibility to ensure they comply to the above standard with the minimum requirements being as follows

10.1. The single lead only from AC mains to the vessel shall comply with the Club's policy for the "PM00818 Shore Power Electrical Policy".

10.2. Batteries shall be adequately secured against movement.

10.3. Batteries must be disposed via the battery disposal facility provided by the Club.

10.4. An isolating switch shall be fitted in an accessible position and should be as close to the batteries as is practicable allowing for free flow of air through battery compartment.

10.5. Battery compartment shall be adequately ventilated.

10.6. The isolating switch shall be capable of carrying and tripping the full load current of the system, including that of the starter motor.

10.7. The master isolating switch shall be of a totally enclosed type.

10.8. All vessels moored in the Marina or left unattended alongside any Club jetty or wharf, shall isolate all batteries from the electrical system by means of approved enclosed switches.

10.9. Regular inspections by owners/skippers shall be carried out to ensure that all electrical wiring is in good condition and has not frayed, or connections loosened.

10.10. Suitable fuses and switches must protect all electrical circuits (other than self-starter circuits).

10.11. No flammable liquid operated battery chargers shall be left running while the vessel is unattended in the Marina or alongside any Club jetty or wharf.

10.12. SWITCHBOARDS and WIRING: (Low and Medium Voltage)

10.12.1. Wiring shall be of adequate size to carry the demand load - in no case less than the S.A.A. rating.

10.12.2. Wiring shall be adequately secured with preference for 'straddle' type fastening but clips are acceptable. The use of monel or other pins through the insulation to secure the cable is prohibited.

10.12.3. Rubber insulated cable shall not be used.

10.12.4. Cabling shall be routed so that it cannot come in contact with hot metal or be subject to chafing or strain.

- 10.12.5. All switchboards should be of fire resistant material and where any individual switch or fuse is carrying more than 5 amps or the voltage exceeds 32, the board shall be of fire resisting material.
- 10.12.6. Automatic circuit breakers are acceptable.

10.13. BATTERY CHARGERS (Portable):

10.13.1. Battery chargers, or other electrical equipment attached to the Club's power mains, are permitted to be left unattended under the following conditions only.

10.13.1.a.1. A suitable fuse shall be fitted on the AC side of the battery charger.

10.13.1.a.2. The lead from AC mains to the vessel shall comply with the Club's policy for the "PM00818 Shore Power Electrical Policy".

11. L.P. GAS:

- 11.1. It is a requirement of the Office of Energy Safety that all LP and HP gas installations in marine craft be carried out by a licensed installer, who will issue a compliance sticker to the vessel on completion. This also applies to modification, servicing and maintenance.
- 11.2. All LP gas appliances shall be installed according to the regulations of the Office of Energy Safety. Proof of compliance is required.
- 11.3. Gas lines shall be to the standard approved by the Office of Energy.
- 11.4. Each LP gas appliance shall have a notice fixed adjacent to it where such notice can be readily seen. The notice is to be a minimum of 75mm high and 150mm wide, and have white letters on a red background reading as follows:

**REMEMBER TO TURN OFF
GAS AT BOTTLE**

11.5. HIGH PRESSURE GAS:

- 11.5.1. Maximum gas capacity will be 10 kg per bottle.
- 11.5.2. HPG bottles and appliances must be properly secured.

12. TO REDUCE/AVOID THE RISK OF FIRE ON BOARD:

- 12.1. Keep bilges clean and free from petrol and oil by using an oilsorb bio sock or similar product at all times. It is desirable to change the oil absorbant material at regular intervals.
- 12.2. No gas-operated refrigerator shall be left in operation while the vessel is in the marina or alongside any Club jetty or wharf.
- 12.3. No vessel shall have stored onboard any thinners, paint or lacquer or any flammable liquids at all times.
- 12.4. Rags soaked in paint, thinners or oil shall not be left onboard.

13. OTHER REQUIREMENTS

13.1. Kerosene refrigerators are not permitted.

14. PENS

14.1. PEN FASTENINGS

14.1.1. All vessels shall be moored as directed by the Pens and Mooring Committee both as to methods of fastening to jetties, catwalks and hull, as well as to their mooring. Examples of correct mooring systems are shown in **Appendix B**. All mooring lines shall be approved rope (minimum standard, polyethylene UV stabilised silver rope, unless otherwise ordered) and shall be fitted immediately a vessel occupies a pen or mooring and shall be in accordance with the following specification as appended below:

Vessel length	Rope Size
Vessels up to 6m	Not less than 14mm (BS 1350kg)
Vessels 6m to 9m	Not less than 16mm (BS 1850kg)
Vessels 9m to 12m	Not less than 22mm (BS 3200kg)
Vessels 12m to 15m	Not less than 24mm (BS 3700kg)
Vessels 15m to 20m	Not less than 28mm (BS 5100kg)
Vessels 20m to 25m	Not less than 32mm (BS 6700kg)

Note: If ropes other than silver are fitted, rope sizes must be equal to or exceed the breaking strains for silver rope as noted above.

- 14.1.2. Each pen occupier is responsible for supplying and fixing all mooring gear. For fixed jetty pens from the eyebolt (eyebolts will be supplied by the Club) and for floating jetty pens from the jetty cleat (cleat supplied by the Club). The items supplied by the owner remain the property of the owner.
- 14.1.3. Ropes used shall **NOT** be zero stretch types such as Kevlar, Dyneema and Spectra.
- 14.1.4. For fixed jetty pens two lines forward and two lines aft to four pen mooring weight chains. The four pen mooring weight chains are to be attached to the four pen mooring eyebolts and are to have a minimum 12kg weight. Lines are not to be connected directly to the eyebolts. All mooring lines are to be fitted with spliced ends (not knotted) and the ends to be attached to chains or shackles are to have appropriate size metal thimbles.
- 14.1.5. For floating jetty pens the mooring lines shall be fixed to the cleats (no shackles or thimbles allowed on the cleats). See **Appendix B** for correct berthing procedure. Vessel must not protrude any further over the walkway than the edge of the aluminium strip located at the side of the walkway.
- 14.1.6. For fixed jetty pens, weights shall be constructed of non-ferrous material and are to be fitted in such a way that except for extremely high tides they are clear of the water. No part of the vessel should protrude over the walkway.
- 14.1.7. Mooring lines are to be positioned in fair leads or protected in plastic tubing where they touch the vessel.
- 14.1.8. Mooring lines are to be tensioned so as to retain the boat in the pen at all levels of the tide and wave movement.

14.1.9. Springs –

Boats in fixed jetty pens 2-001 to 2-038 and 7-002 to 7-103 are to be fitted with springs amidships on each side to chains from the northern eyebolts of the pen.

Springs shall be attached in such a way that in northerly winds the spring lines will tension and leave the northern mooring lines slack so as to enable the ends of the boat to rise and fall with the wave action that follows.

14.2. PEN APPURTENANCES

14.2.1. All pens, catwalks and fingers shall at all times be the property of the Club and only a license to occupy are conferred on members for their use of the pen at the discretion of the Club.

14.2.2. To prevent damage (including corrosion) to the Club's marina infrastructure and to assist in maintaining its longevity, no additions, modifications or extensions to marina berths, catwalks or fingers shall be made without the permission in writing of the Pens & Moorings Committee having been first obtained. All additions, modifications and extensions shall be constructed and installed to the satisfaction of the Pens & Moorings Committee and at the expense of the Member and upon installation shall become and remain the property of the Club. When a member vacates a pen, any fixtures and fittings thereon (e.g. fendering, dock wheels, hose stands, ladders) must remain affixed to the pen.

14.2.3. Any additions, modifications or extensions of marina berths, catwalks or fingers shall not be removed under any circumstances.

14.2.4. No items such as cray pots or any other item that could cause a tripping hazard shall be left on catwalks or fingers.

14.3. FLOATING DOCKS

14.3.1. The Club may allow the insertion of floating docks on Jetty 7 only, at this point in time for the use of members who wish to store their tenders and other small craft.

14.3.2. Members may apply to the Pens & Mooring Committee to request the allowance of a floating dock in an available pen.

14.3.3. Where approved by the Pens & Moorings committee, the floating dock is to be installed by the pen owner and will remain the property of the pen owner.

14.3.4. The floating dock is to be affixed to the Clubs jetty system by means of ropes

14.3.5. The floating dock is to be removed immediately the pen is relinquished.

15. TRAILER BOATS:

- 15.1.** All Marina Pens & Mooring Regulations are applicable to trailer vessels of all types and sizes using the Club's launching ramps or operating in the Club's areas.
- 15.2.** Trailers entering the Club's premises shall have the owners name and phone number displayed visibly on starboard side of the tow bar, in a manner that is waterproof and legible from 10 metres.
- 15.3.** Tri-axle trailers shall not be brought onto Club grounds.
- 15.4.** Yachts, power boats normally stored on jinkers or trailers must be parked in the allocated area only and shall be subject to a hard standing rental that shall be set from time to time. Jinkers and trailers other than the above are not permitted to remain within the Club grounds.
- 15.5.** Any costs incurred by the removal or disposal of any yacht, trailer, jinker or equipment or the cleaning up of pens or hard standing areas (in accordance with the above rules) will be charged to the owner/member concerned.
- 15.6.** Land pens shall be left in an orderly manner at all time, with no personal belongings left around the vessel or in vacant pen.

16. LAUNCHING RAMP

- 16.1.** Eligible members wishing to use the launching ramp will need to first obtain a key for the launching gate from the office during working hours.
- 16.2.** To obtain a key for access to the launching ramp, the member must have completed the application form and passed marina safety compliance for the vessel to be launched. Once both of these, are provided to staff, a key will be issued and the deposit and ramp pass charges will be placed on the members account.
- 16.3.** The key is required to open and close the gate and can not be removed before re attaching the wire gate.
- 16.4.** On busy weekends, there may be insufficient parking for your car and trailer so please be sure to check before launching your boat.
- 16.5.** The ramp may not be used for one hour each side of racing start and finish times on competition days as the ramp will be in use by competing vessels.
- 16.6.** It is prohibited to drive your boats onto the trailer as the wash will damage the launch area.
- 16.7.** Members who loan their access and ramp keys to others will be subjected to disciplinary action from the Club.
- 16.8.** If you are leaving your car and trailer at the Club after launching your vessel, your trailer must be disconnect from your vehicle when parking.
- 16.9.** Any vessel using or remaining on the western hardstand (i.e. in another members land pen) without the consent of the Pens and Moorings Committee or General Manager shall be subject to a daily fee determined by the Management Committee from time to time. With effect from 1 February 2019, the fee shall be \$75.00.

- 16.10.** Members must return their ramp access keys to the office upon ceasing to use the ramp.

17. LIFTING CRANES

- 17.1.** Eligible members wishing to use the lifting cranes need to first complete an induction program. The induction program will be co-ordinated by the Facilities office.
- 17.2.** Use of the cranes are via key activation.
- 17.3.** To obtain a key for access to the lifting cranes, the member must have completed the application form and passed marina safety compliance for the trailer and vessel to be launched. Once both of these, are provided to staff, a key will be issued and the deposit charges will be placed on the members account.
- 17.4.** Vessels using the cranes must have the appropriate certified lifting points.
- 17.5.** Slings, shackles and other lifting devices must be checked and tested as required on the inspection tags.

18. GENERAL REQUIREMENTS

- 18.1.** Vessels will be sited according to draft, length and class, or as the Pens and Mooring Committee directs.
- 18.2.** No discharge from a vessel lavatory or holding tank is permitted within the Clubs waters or in any area under the jurisdiction of the Club.
- 18.3.** No multi-hull sailing vessels shall be accepted on the Club register other than “off the beach” class.
- 18.4.** The owner(s) of every vessel on the Club register allocated a mooring, water, land pen or ramp pass shall be required to be rostered on for support/check boat duty as determined by Management. Where there is more than one owner having title to the vessel, then only one owner as nominated by the Club shall be listed on the roster.
- 18.5.** Where the owner is unable to comply with their rostered duty, it is the responsibility of that owner to arrange and to advise the Club of a replacement not less than 72 hours prior to their rostered duty.
- 18.6.** Vessels are not to fly flags or burgees whilst their vessels are unattended.
- 18.7.** The Management Committee may at its own discretion, or upon the recommendation of the Pens and Mooring Committee, have the power from time to time to alter these requirements for the conduct and management of the Marina.

APPENDIX A – Emergency Equipment Location

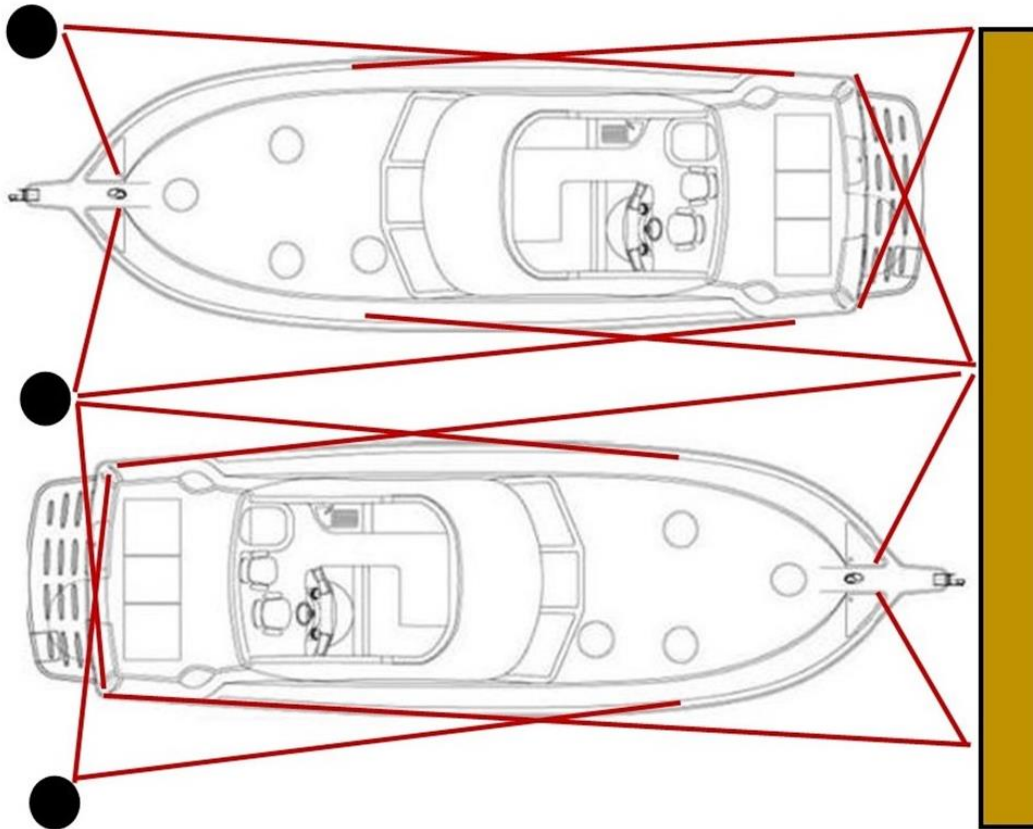


SOPYC EMERGENCY EQUIPMENT



APPENDIX B – Mooring Layout

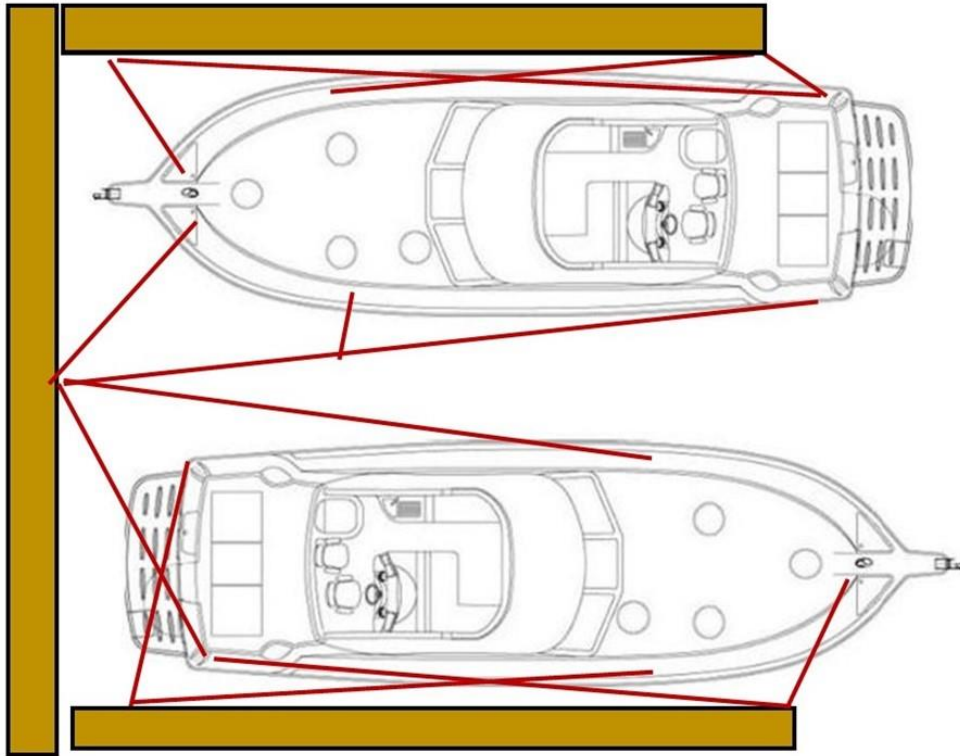
FIXED JETTY LAYOUT (RECOMMENDED)



NOTES:

- 1 No part of the vessel to overhang the jetty
- 2 Mooring lines must be of the correct size
- 3 Make the springs as long as you can
- 4 Use the correct weights on the chains

FLOATING JETTY LAYOUT (RECOMMENDED)



NOTES:

- 1 Bow sprits must not overhang aluminium duct
- 2 Mooring lines must be of the correct size
- 3 Make the springs as long as you can
- 4 Arrange with neighbour to tie across the pen for duration of rough weather