


APPENDIX A



Project 31/05/2025, 18:35

ON GOING MAINTENANCE PLANE

Saturday, 31 May 2025

Prepared For Saltash Council

5 Pages



Proposed Annual Maintenance

Assigned To VOYAGER MARINE

Proposal for Annual Maintenance Check on
Saltash Pontoon Marina

Ongoing Maintenance Schedule for Saltash
Jubilee Pontoon

Annual Maintenance Checklist

We propose the following comprehensive maintenance plan for the Saltash Jubilee Pontoon Marina, to be conducted Annually ensuring the longevity and safety of the pontoons.

General Inspections

- Thorough Inspection: Conduct a comprehensive inspection of the pontoon annually to ensure optimal performance and safety.

Specific Areas of Focus

1. Joining Rubbers

- Check joining rubber Connection blocks and associated nuts and washers for condition and secure fit replace where needed.

2. Life Rings

- Confirm all life rings are in place and in good order.

3. Handrail Fencing

- Inspect handrail fencing for safety and secure attachment.

4. Cleats

- Inspect all cleats to ensure none are broken and all are securely fastened.

5. Wood Fendering

- Inspect the wood fender around the pontoon for secure attachment and condition. Re apply protective coating.

6. Navigational Lights

- Ensure all navigational lights are operational.

7. Deck Boards

- Inspect all deck boards for security and cleanliness; pressure wash as needed.

8. Access Pontoon Rollers

- Check the condition of nylon skids and access pontoon rollers.

9. Subframe Brackets

- Inspect brackets attaching the subframe to the pontoons; ensure none are broken and in good order.

10. Pile Brackets

- Inspect brackets surrounding the piles at each end of the pontoons for integrity.

11. Gate Access

- Check that gate access is functioning correctly.

12. Lighting

- Confirm that all lighting is working properly.



TWO-YEARLY MAINTENANCE

Assigned To SALTASH COUNCIL

Proposal for Two-Yearly Maintenance Check on
Saltash Pontoon Marina

To: Saltash Council

Subject: Recommendations for Two-Yearly
Maintenance Check

We would like to propose the following actions for the upcoming two-yearly maintenance check on the Saltash Pontoon Marina to ensure optimal safety and functionality.

Comprehensive Underwater Inspection

1. Diver Inspections

- Condition Assessment: Engage professional divers to conduct a thorough examination of all underwater components.
- Anode Replacement: Assess the condition of anodes and replace them where necessary to prevent corrosion.
- Fixing Bolt Inspection: Check all fixing bolts for signs of corrosion and ensure they are securely tightened.

2. Float Integrity

- Corrosion Check: Ensure all floats below the waterline are inspected for corrosion.
- Security Assessment: Confirm that all floats are intact and securely fastened to maintain structural integrity.
- Documenting any damage or signs of wear.

3. Video Documentation:

- Recording underwater footage to visually capture the condition of the floats.
- Highlighting specific areas needing attention.

Additional Recommendations

- Routine Monitoring: Implement a routine monitoring schedule for anodes and fixing bolts to address any issues proactively.
- Documentation: Maintain detailed records of inspections and repairs to track the maintenance history of the pontoon.

Conclusion

By following these recommendations, we can enhance the safety and longevity of the Saltash Pontoon Marina. We look forward to your feedback and support in implementing these measures.

Thank you for your attention to this important matter.

8 to 10 Yearly Maintenance Proposal Assigned To Saltash Council



8 to 10 Yearly Maintenance Proposal

Assigned To Saltash Council

Proposal for 8 to 10 Yearly Maintenance Check on
Saltash Pontoon Marina

To: Saltash Council

Subject: Recommendations for Long-Term
Maintenance of Saltash Pontoon Marina

We propose the following comprehensive

maintenance plan for the Saltash Jubilee Pontoon Marina, to be conducted every 8 to 10 years, ensuring the longevity and safety of the pontoons.

Recommended Maintenance Actions

1. Detachment and Transportation

- Detach the pontoons and transport them to Voyager Boatyard for thorough out-of-water maintenance.

2. Comprehensive Inspection and Maintenance

- Deck Board Removal: Remove all deck boards to facilitate full access for inspection.
- Subframe Removal: Remove subframes from the pontoon floats for detailed examination.
- Protective Coating Removal: Removal of all protective coatings to assess the underlying structures.

3. Non-Destructive Testing (NDT)

- Conduct NDT and pressure testing of the floats to evaluate their integrity.
- Perform necessary repairs based on the findings from the NDT report.

4. Reapplication of Protective Coating

- Reapply a two-pack epoxy one coat system with a durable black finish to protect against environmental wear.

5. Subframe Inspection and Repairs

- Inspect subframes thoroughly and complete any required repairs to ensure structural integrity.

6. Fender Replacement

- Fit new tantalized wood fenders around the pontoons to enhance durability and protection.

Applying a grey protective coat.

7. Reconstruction and Reinstallation

- Reconstruct pontoons and transport them back to Saltash Jubilee Pontoon.
- Install new rubber joining blocks, along with all new stainless-steel bolts, nuts, and heavy-duty washers.

8. Component Renewal

- Check all components on the pontoons and renew any that are worn or damaged. Including New Anodes.

Conclusion

Implementing this maintenance plan will significantly enhance the safety and functionality of the Saltash Pontoon Marina. We appreciate your consideration of these recommendations and look forward to your feedback.

Thank you for your attention to this important matter.

Sid Currie
Oceanic Marine Group