

Survey Date:

10.01.19

Prepared by:

HP

Checked by:

JH

HAZARD & DANGER RATING		EFFECT & CHANCE		RESULTING	DESIGN ACTIONS	RESIDUAL	ACTION BY OTHERS		
Z		Who/how affected?	R	RISK	Mitigation by Owner	Risk	Designer Recommends		
				ZR					
Unauthorised access	2	Public, adjacent site	1	LOW	2	Bridge fitted with security gate and spikes. Steps removed from foreshore. Additionally there is an additional security fence restricting access to the bridge.	LOW	Berth holders encouraged to keep gate locked & not to provide access code to unauthorised people	1
Falling into the Docks	3	Vessel owners, families & friends	2	HIGH	6	Handrails restrict access to vessels & it is accepted that the leisure craft users have an understanding of the risks. Therefore edge protection has only been provided to publically accessible areas of the facility although the remaining edge of the docks/berths is painted with thermoplastic paint to highlight the edge. 5 No. ladders & 4 No. lifebuoys have been provided to reduce the likelihood of drowning from falling into the docks.	LOW	All vessels to be required to carry life saving equipment. Vessel owners asked to ensure family & visitors understand the risks. Children should be supervised at all times. Lifebuoys should be checked regularly to ensure that they have not been removed/damaged. Additional warning signage should be provided along the walkway making residence aware of the deep water and significant drops.	2
Falling Debris from Shed C	2	Vessel owners, families & friends	2	MEDIUM	4	Shed C fenced off from berth holders. In the long term it is recommended that demolition of Shed C, or partial demolition of unstable sections of the Shed C be undertaken to elimiate/reduce this risk.	LOW	Owner to check Shed C regularly to ensure no risk of debris blowing into open area.	2
Pollution of Watercourse	1	Vessel owners, families & friends	2	Low	2	Refuelling prohibited in docks. Sewerage pump out system provided. Boat yard to have pollution control equipment as appropriate	LOW	Mooring Agreement states that fuelling & re-fuelling is not allowed at the berths	2
Slips & Trips	2	Vessel owners, families & friends	2	MEDIUM	4	Bridge deck constructed from non slip material. There exists a trip hazard along several of the footways at the site due to the presence of obsolete mooring rings as well as several sections of cracked & uneven concrete. It is suggested that a more suitable surface is provided in the long term.	LOW	Berth holders requested to notify the management of trip hazards in the concrete works. Lines, services & gangway should be positioned as well as possible to minimise the risk of trips. It is suggested that the use of walkways for storage by Berth holders be prohibited. Regular inspections should be undertaken by the facility management to ensure that there are no trip hazards present.	2
Unauthorised Use of Plant & Equipment in Shed B	2	Unauthorised people	2	MEDIUM	4	Lockable doors provided to ensure shed B can be made secure	LOW	Leaseholder required to ensure equipment is adequately secured and shed B is locked when unoccupied	2

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			R	ZR	
Fire	Vessel owners, families & friends	2	High	6	Access restrictions prevent the installation of fixed fire fighting system. All leaseholders to be responsible for fire protection. All vessels have direct access routes to shore that would not be impeded by other vessels and fire.
Vermin (Weils disease)	Vessel owners, families & friends	1	MEDIUM	3	Rubbish bins provided at the top of the access road
Bridge Bearings	Vessel owners, families & friends	1	LOW	1	Bridge roller path to be kept clean of rubbish to allow free movement. Inspection and maintenance regime to be implemented.
Failure of Services	Vessel owners, families & friends	1	MEDIUM	3	Services installed & commissioned by experience Contractors. There have been no reports of disfunctional services. Lighting reported by owner to be fully functional and have been serviced approximatly 1 month before the survey was undertaken.

RESIDUAL Risk	ACTION BY OTHERS Designer Recommends	
MEDIUM	Mooring agreement prohibits the storage or use of combustibile or inflammables substances (except fuel). In addition, all vessels must be equipped with suitable fire fighting equipment.	4
LOW	Berth holders encouraged to use bins & not store rubbish on dock. Regular inspections should be undertaken by the facility management to ensure that rubbish is not stored on the pontoons.	2
LOW	Berth holders not to use the area immediatly under the ramp and steps for storage	2
LOW	Berth Holders to contact management team as soon as problem is identified	2

Number of accidents reported during 2019

0