

Survey Date:

10.01.19

Prepared by

HP

Checked by

JH

HAZARD & DANGER RATING Z		EFFECT & CHANCE Who/how affected?	R	RESULTING RISK	ZR	DESIGN ACTIONS Mitigation by Owner	RESIDUAL Risk	ACTION BY OTHERS Designer Recommends	
Unauthorised access	2	Public, adjacent site	2	MEDIUM	4	Gate fitted with security gate, signage is in place and CCTV cameras are present overlooking the site.	LOW	Berth holders must ensure they lock the gate when arriving/leaving & not to provide access code to unauthorised people	2
Falling from pontoons & access walkways	3	Vessel owners, families & friends	2	HIGH	6	Handrails would restrict access to vessels & as it is accepted that the leisure craft users have an understanding of the risks, edge protection has not been provided. 8 No. Ladders are provided on pontoons & 5 No. lifebuoys along the quay wall. Additionally most of the berthed vessels have lifebuoys located on their exteriors. Furthermore there are a number of "Sudden Drop" warning signs present.	LOW	All vessel to be required to carry life saving equipment. Vessel owners asked to ensure family & visitor understand the risks. Both the handrailing and open edges are unsafe for children and they should be supervised at all times. Pontoons are noted to list toward the channel, the degree of listing should be monitored to ensure this does not increase the risk of falling from the pontoons.	2
Pollution of Watercourse	1	Vessel owners, families & friends	2	Low	2	No refuelling system provided Sewerage pump out system provided.	LOW	Mooring Agreement prohibits fuelling & re-fuelling at the berths. Pump out to disposal points only.	2

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Slips & Trips	2	Vessel owners, families & friends	2	MEDIUM	4	Area is lit & additional level lighting is provided on bollards. The Deck is made from non-slip material. Bollards positioned to on the outside edge of the pontoons to reduce trip hazards from services cables & hoses. The use of deck area for storage by berthed vessels should also be prohibited.	LOW	Mooring lines & services should be positioned as far as possible to minimise the risk of trips. Regular inspections should be undertaken by the facility management to ensure that there are no trip hazards present. The decks of the pontoons & walkways should be kept clear of any decorations or extraneous items. The brow is steep at low tide and care should be taken when accessing the pontoons, particularly in inclement weather. There are a number of gaps between pontoons that increase and decrease with movement, care should be taken to avoid tripping on these.	2
Fire	3	Vessel owners, families & friends	2	High	6	Good access for fire engines along side pontoons so no fixed fire fighting system provided.	LOW	Mooring agreement prohibits the storage or use of combustible or inflammables substances (except fuel). In addition, all vessels must be equipped with suitable fire fighting equipment. All walkways and pontoons should be kept clear to maintain a good access for fire.	2
Vermin (Weils disease)	3	Vessel owners, families & friends	1	MEDIUM	3	Rubbish bins provided on Ferry Lane not on the pontoons.	LOW	Berth holders encouraged to use bins & not store rubbish on pontoons. At the time of inspection there appeared to be a number of rubbish bags present on the pontoon. Regular inspections should be undertaken by the facility management to ensure that rubbish is not stored on the pontoons.	2

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Z		Who/how affected?	R	RISK	ZR	Mitigation by Owner	Risk	Designer Recommends	
Reduced performance of Pontoon & Bridge	1	Vessel owners, families & friends	1	LOW	1	Six monthly walkover inspections to identify loose joints/cleats/fixing or uneven floats	LOW	Berth Holders to contact management team as soon as a problem is identified	2
Bridge Bearings	1	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.	LOW	Berth holders not to use the area under the bridge for storage	2
Falling objects	3	Vessel owners, families & friends	2	LOW	6	Minimal area of the pontoon is under items that may fall onto the pontoon i.e. trees.	LOW	Following survey a tree located on the southern end of the mooring had a number of branches which required pollarding. Overhanging branches should be continually monitored and pollarded when required.	
Failure of Services	3	Vessel owners, families & friends	1	MEDIUM	3	Services installed & commissioned by experienced Contractors. There have been no reports of malfunctioning services. Lighting reported by owner to be fully functional and have been serviced approximately 1 month before the survey was undertaken.	LOW	Berth Holders to contact management team as soon as a problem is identified	2

Number of accidents reported during 2019

0