Newport Harbour Quarterly Safety Report – 1st October to 28th December 2022

	Newport		Folly	
Month	Over nights	Short stays	Over nights	Short stays
October 2022	44	4	4	1
November 2022	12	3	Not available	
December 2022	2	0		

Risk register

Navigation Risk Assessment (highest rated)

- Leisure vessel/s Contacting at Folly, Possible Causes could be: Human error; Adverse weather conditions; Poor visibility; Mechanical failure; etc.
- Commercial (Passenger) vessel Collision with Commercial (Passenger) vessel at Folly.
 Possible Causes could be: Human error; Adverse weather conditions; Poor visibility;
 Mechanical failure; etc.

Operational information

- Police conducted an on-site visit on the 09.10.2022
- A full harbour staff meeting with SN and LE was held on the 06.10.2022, notes from the meeting emailed out on the 10.10.2022
- Large water leak / burst pipe (80 mm diameter pipe) was discovered by the cycle way above
 the hotel on the 24.10.22, Southern Water on site. The pipe isolated and repairs started. The
 water/waste was transported by Vac tankers (16 per hour continually). Centre barrier opened
 and facility code suppled. This operation continued until the 26.11.2022. Centre barrier closed
 27.10.22. The footpath was close, reopened on the 07.11.2022
- Test holes drilled in quay wall (between flyover and visitor pontoon) on the 28.10.22 regarding possible required works.
- Two harbour staff (MJ & MP) attended the MCA beachmaster course 16-17.11.2022
- The updated Safety Management System (1.4) was issued 31.11.2022
- Proposed fees for 2023-24 were put forward on the 05.12.2022
- Newport harbour oil Spill Plan was approved by MCA on 16.12.2022
- Between 23.12.2022 and the 31.12.2022 the harbour has had daily checks carried and phone messages monitored only each day.

Events

- Two harbour staff (MJ & MP) attended the MCA beachmaster course 16-17.11.2022
- The Day of Christmas event was held on 19.11.2022, 2 harbour staff on duty during set up.

Covid-19 response

- The Vaccine Centre at the Riverside Centre continued operating throughout the month, with reduce operational days.
- The quay has been used for parking while the Vaccine Centre is open on Saturday when the barriers where removed, the Red and White barriers returned on the 08.10.22. clarification regarding the parking on the quay was received the same day (no parking on quay). They were filled with water by harbour staff on the 10.10.22.
- The red and white barriers were removed on the 28.11.2022 and the quay cleaned by harbour staff.

1. Results of periodic inspections

1.1 Inspections of navigation aids

Periodic inspections have been carried out of the channel and navigation aids, some of which have been done from land. All navigation aids are in place, their colour and characteristics as required by IALA recommendations. 88 inspections were carried out from land up to the Newport Rowing club in the period and by 15 times by launch by harbour staff

- Letter received from Trinity house confirming their inspection on the 10.10.2022
- The top navigation light (NO8493) next to the hotel is extinguished from the 29.11.2022, the blub was checked, however the light fitting is broken and will need to be replaced in the new year.
- On the 14.12.2022 Starboard channel marker 9 had a new sinker put in place with new chain.

1.2 Inspections of the channel

Periodic visual inspections have been carried out of the channel some of which were carried out from the land. The depth within the channel has not been reported below the depths advertised 88 inspections were carried out from land in the period and 15 time by boat, Folly Venture have checked it weekly.

1.3a Inspections of quays, steps, pontoons, gangway, piles, and cleats

Periodic inspections have been carried out at Newport harbours and found to be in position and in good order 88 inspected were carried out in the period. Folly pontoons were inspected 13 time by harbour staff.

- On the 31.10.22 the old lines/chains were removed from pile moorings Y Z and Z Z1 on the 27.10.22
- On the 01.11.2022 The folly boats where checked (including Ara-Bell) by MP and secured and pumped where needed.
- Dodnor swing mooring number 1 to 4 had their chains renewed on the 08.12.2022
- In December, all the lines of the life rings replaced.

1.3b Inspections of lights, electric boxes and water standpipes

Periodic inspections have been carried out on the lights, electric pods and water stands. 88 inspections were carried out this period the Folly was inspected by Folly Venture weekly 13 during the period and found to be good condition.

- A water leak was discovered on the Visitor guay on the 02.10.2022
- The water supple monitoring was conducted on the 11.10.2022
- The water supple in harbour north was visibly a yellowish colour. during the southern water operation (24-27.10.22). it is surmised this was due to the vibration of the numerous loaded vac tanker. When the operation finished, the water supply was flushed, and the water cleared.
- The water supple monitoring was conducted on the 11.11.2022
- The electricity metre tariff was adjusted on the 04.11.2022 to £0.35 per kWh.
- The houseboat owners have been raising concern regarding the electricity payment announced by government, it was discussed with them and informed there was a lack of information to be sourced. When the harbour or themself find the information to be shared.
- On the 25.11.2022, a water leak was reported on Little London road, it was investigated, located, and reported to southern Water (not harbour supply was to fire hydrant) received confirmation it had be fixed on the 29.11.2022
- A visit from Southern water on the 17.11.2022, regarding information for their activities and spill way inside Newport harbour that has been requested by harbour board.

- The socket cover spring broke on the 16.11.2022, the socket undamaged
- Some of the berth holders have experienced problems with "card errors during the month, they have been exchanged if in marked. Believed it due to the damp weather affecting the cards
- The water supple monitoring was conducted on the 05.12.2022
- Water leek on the 02.12.2022 at harbour north, repaired by harbour staff, believed due to freezing pipes, houseboat required getting water from the office on the 08.12.2022 as happened again.
- Visitor quay had water leak on the 12.12.2022, fixed by staff, following this the visitors water supply turn off and drained when no visitor staying.
- Southern water inspector with harbour staff located a water meter on the 21.12.2022 at Southern water request.

1.3c Inspections of Hand Crane

The hand crane was used 2 times this period

- Site around the crane was cleared up on the 12.10.22
- The crane and the slings were inspected by Allianz on the 17.10.22, no defects found.
- Site around the crane was cleared up on the 12.10.22

1.4 Inspections of life rings, fire extinguishers and safety ladders

Inspections were carried out and all existing life rings, fire extinguishers and safety ladders were found to be in position and in good order, 88 inspections were carried out this period. Folly pontoons were inspected 13 by Folly Venture

Additional fixed safety ladders have been ordered to be fitted in the new year.

1.5 Slipways Inspection

The slipways have been inspected and are in good repair. This has been helped by the environment officers, weekly inspections.

- Seaclose slipway cleaned on the 11.10.2022 and 18.11.2022
- Folly Slipway cleaned on the 14.10.2022 and 13.12.2022.

1.5 Work boats and Truck

The Harbour Launch was checked 88 during the period, it was pumped when required.

• The ex-floating bridge work boat was lifted out on the 11.10.2022. the outboard was removed

Ford Ranger has been operated well

The harbour power washer was taken to be serviced on the 19.10.22 picked up 31.10.22

2. Incident and emergencies

2.1 Collisions

None recorded

2.2 Fire or explosion

None recorded

2.3 Vessels grounding-

None recorded

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None recorded

2.4 Loss of vessel stability

During the period, the harbour staff have gone to the Folly to pump out boats due to the heavy level of rain.

2.5 Pollution

- A large amount of under growth washed down the river following the rain including a tree trunk (6 metres) which was secured on the 06.11.2022 and recovered into the carpark on the 07.11.2022
- on the 01.12.2022 a lot of rubbish was cleared out harbour north quay.

2.6 Dangerous occurrences / near misses.

- On the 01.11.2022 Vessels broke her swing mooring and was blown onto the visitor pontoon.
 this was secured by Folly venture and Harbour staff; fenders were fitted one the 23.11.2022 it was JB discussed with the owner reporting the actions that had been done
- On the 01.11.2022, boat on Folly pontoon, its stern line broke. This was resecured by harbour staff.
- On the 07.11.2022. CHC reported a boat broke its folly swing mooring and drifted to the inside of their visitor's pontoon where it was secured.
- On the 27.11.2022 a vessel broke free from her mooring it was recovered by Folly ventures and secured to another mooring.
- On the 04.12.2022 boat was reported it had come off its mooring, attempts were made to recover but unable due to tide. recovered and re-moored on 05.12.2022
- On the 20.12.2022 folly swing mooring boat came off its mooring, it was recovered and moved to new mooring
- The damaged moorings have been replaced where possible

2.7 Reportable Accidents

One of the Vac tanker working for Southern Water hit the railings on the Quay corner on the 26.10.22, Southern Water are aware. The lose railing were removed and Safety Harris fence erected. Still awaiting repair.

2.8 Defects affecting Marine Safety

None reported

Additional information

- Litter picking has been required to be carried out most days
- The harbour visitor facilities entry code was changed on the 03.10.2022
- During the high tide and heavy rain item were washed down the river, these were recovered by harbour staff and disposed of.
- The skip has been locked when staff are not on duty during the period
- Grass cut outside the harbour office 04.10.22
- 2 tents were noticed on the bank on the West side of harbour, opposites the hotel. Commercial Services emailed on the 05.10.22, departed on the 20.12.2022
- The harbour male visitor facilities entry lock failed on the 16.10.22, ladies reopposed as no female boat users in. Lock repaired by harbour staff on the 17.10.22
- Houseboat moved to it new berthing location aided by harbour staff on 25.10.2022.

- On the 01.11.22 there was damage to 4D sports roof, they were contacted, and they have made repairs.
- Reports the black house black water tank showing signs of becoming full on the 07.11.2022, tanker pumped tank on the 22.11.2022 (first available date).
- On the 08.11.2022 the owner of a boat that sank at the Folly on 10.04.2022 came into the office, informing us that he intends to claim against the council's insurance. He was asked By JB to put it into writing and that it was unclear why he had a reason for his intended actions. No further information received to date.
- A welfare check was carried out on one of the house boats on the 10.11.2022 after a concern phone call, attended by 2 harbour staff, he was Ok.
- The Town council's event loos had work carried out on the 11.011.2022
- Call from Boat Museum on the 17.11.2022, regarding bad drainage around their building and the water ingress they suffered. The drainage gullies were cleared, and a drainage ditch dug to the operational drain by harbour staff.
- One of the regular berth's holders' boat has been rumoured to be up for sale. Current owner was informed it was not a residential mooring and the berth doesn't automatically transfer with the boat. It is believed to of sold late December. New owner information not received yet.
- A member of staff that keeps a boat at the folly has been issued with a Folly recite book (that is transferred into Newport's) to collect mooring fees when Folly ventures are not operating.
- The entrance to office, harbour facilities and pontoon entrance were gritted from the 05.12.2022 until freezing weather past (Island Roads gritted the road and carpark)
- On the 05.12.2022 site walk was carried out with engineer for possible future works around the harbour.
- The staff Christmas breakfast was held on Thursday 20.12.2022.
- The office building fire alarms has been going off from 23.12.2022 to the end of the month, building checked and reset