



YMDDIRIEDOLAETH HARBWR CAERNARFON HARBOUR TRUST



HARBOUR MASTERS REPORT 7th March 2017 Part 1 – MARINE

MARINE ADVISORY COMMITTEE

Next meeting date is confirmed to be at 1000 on the 13 March 2017 at the Harbour Office.

Trustees are requested to indicate any items to be referred to the MAC meeting.

NAVIGATION

NtoM

- 1) Special mark Doc Victoria
- 2) Safe Water Mark, Temporary discontinuance.
- 3) Llanddwyn Light House

Llanddwyn Light House Lamp has been reported by Trinity House as defective. I have placed an order for a new unit. Expected delivery is May 2017. I would hope to have replaced the unit by June 2017.
A copy of the defect report is below.

Aid to Navigation	Defect
N02790 Llanddwyn Island Lighted Beacon Sector Light RW.	<p>Day</p> <ul style="list-style-type: none">- Visible Range - 1.8' (Naked Eye) <p>Night</p> <ul style="list-style-type: none">- Visible Range - Light appeared dim, no longer visible with binoculars at 3NM.- White sector observed 107°- 012° at a range of 0.5 - 0.9NM- Red sector observed 012° (at 0.9NM) – sector cut off unobtainable due to sea state. <p>The sectors should be (as per Trinity House records and Admiralty List of Lights): -</p> <p>W 015°-120° R 280°-015°</p>





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As you can see from the photo we will need to arrange for the structure of Llanddwyn Light House to be refurbished in the near future.

The Trinity House Inspector of Seamarks, Graeme Proctor, proposes to inspect the aids to navigation at Y Felinheli, Menai Straits and Caernarfon, under your management on 15/03/2017.

MOORINGS

Preparation work is underway to inspect and service all CHT owned moorings in readiness for the forthcoming season. I am aiming to undertake the inspection and servicing of the moorings at Port Dinorwic on the 20th, 21st, 22nd and 23rd of March.

PILOTAGE

City of Cardiff	30-11-2016
City of Cardiff	01-12-2016
Mia Sophie B	08-01-2017
Mia Sophie B	10-01-2017

No further acts of pilotage have been undertaken, I am aware that the City of Cardiff is scheduled to visit as soon as favourable weather coincides with suitable tides.

SEIONT IV

Routine maintenance to AtoN.

I have successfully transferred the surveying authority from The Society of Consulting Marine Engineers and Ship Surveyors to Yacht Designers and Surveyors Association this will allow CHT to use a local surveyor. The next survey is scheduled for the 24th September 2017.

PATROL RIB

The vessel and its trailer are currently being serviced for the forthcoming season.

A new console cover has been ordered along with repair work to the seat covers. I expect the vessel to be launched early this month in readiness for the inspection of our AtoN by Trinity House.

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Victoria Dock Visitor Details				
Year 01/04/2016- 31/03/2017	Visiting Boats Monthly	Visiting Nights Monthly	Annual Running Total Vessels	Annual Running Total Nights
APRIL	39	259	39	259
MAY	63	202	102	461
JUNE	77	266	179	721
JULY	99	325	278	958
AUGUST	137	313	415	1271
SEPTEMBER	35	194	450	1465
OCTOBER	44	462	494	1927
NOVEMBER	10	604	504	2531
DECEMBER	3	670	507	3201
JANUARY	2	713	509	3883
FEBRUARY	1	616	510	4499
MARCH				

Dock Gate

Work to replace the protective flaps is progressing, Gwynedd council is leading on this project and aim to have completed the works prior to the main season.

It is envisaged that this work will be undertaken during spring tides this month. I have agreed to provide the Seiont IV to deliver the steel work to the outside of the gate.

I have also requested that (whilst there will be divers on site) Gwynedd Council arrange for an inspection of sediment that may obstruct the gate operating correctly.

Web cams

I envisage the webcams will be up and running before April this year. This will be of benefit to all the dock users, and will aid in the promotion of the Dock. We will host the webcams on our new website.

Navigational lights

It is agreed to replace the current system with a modern robust system. The current system has degraded severely over the years, and is at a point where it is no longer efficient to maintain them. Given the height of the pole it requires a "Cheery picker" each time work is required.

Further to my previous report above. I have place the order for the replacement Navigational lights. I would hope that this work is completed before the end of April

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Adverse Weather

During storm Doris, unfortunately damage occurred to the slipway at Porth y Aur. I am working on arranging the repair. I will update on requirements, cost and progress in due course.

