From: Adrian Mundin <AMundin@ukchamberofshipping.com>

Sent: 12 September 2017 08:25 **To:** Humphries S (Sophie)

Subject: RE: END CONSULTATION - BOWL – Scientific Instrument Deployment - Waverider

Buoy

Dear Sophie, there were no comments from the UK Chamber of Shipping - thanks

best regards Adrian

Adrian J Mundin MVO

Policy Manager

UK Chamber of Shipping

30 Park Street, London, SE1 9EQ

DD M

amundin@ukchamberofshipping.com www.ukchamberofshipping.com

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From: Sophie.Humphries@gov.scot [mailto:Sophie.Humphries@gov.scot]

Sent: 11 September 2017 16:07

To: Adrian Mundin; DIO-Safeguarding-Offshore@mod.uk; brian@fms.scot; FO.Aberdeen@gov.scot;

FO.Scrabster@gov.scot; maddox.iain@gmail.com; MARINEENERGY@snh.gov.uk; erica.knott@snh.gov.uk;

Val.Ferguson@transport.gov.scot; eplanning@highland.gov.uk; info@morayfirth-partnership.org;

Mark.Paterson@transport.gov.scot

Cc: Jessica.Drew@gov.scot

Subject: END CONSULTATION - BOWL - Scientific Instrument Deployment - Waverider Buoy

Dear Sir/Madam

Further to our e-mail of 11th August 2017, the deadline for providing comments on this consultation was Friday, 8th September 2017.

I would be grateful if you could please submit any comments you may wish to make at your earliest convenience. If you have no comments to make, I would be grateful if you could please submit a 'nil response'.

Kind regards

Sophie

Dear Sir/Madam

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

From: FO Buckie

Sent: 13 September 2017 14:23 **To:** Humphries S (Sophie)

Subject: RE: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment -

Waverider Buoy - Consultation

Sophie

The only comments that I would make on the application is that liaison is ongoing with the fishing industry in regard to activities in the Moray Firth. I am aware that information is routinely issued on the activities in the Moray Firth but could only stress again, the need for this communication

Regards

Michael Barclay

Marine Scotland - Compliance

Suites 3-5, Douglas Centre, March Road, Buckie, AB56 4BT

Tel: +44 (0) 300 244 9266 Mob:

e: Michael.Barclay@scot.gov

w: http://www.scotland.gov.uk/marinescotland

From: Humphries S (Sophie)
Sent: 13 September 2017 13:33
To: FO Fraserburgh; FO Buckie

Cc: Drew J (Jessica)

Subject: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment - Waverider Buoy - Consultation

Hello

Unfortunately I did not include you both in the initial consultation, however Uilleam suggested I contacted you both. If you have any comments on the application I would be grateful if you could please let me know as soon as possible. Many thanks in advance.

Kind regards

Sophie

Dear Sir/Madam

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

31th August 2017

Dear Marine Scotland.

06481 Beatrice Offshore Wind Farm - Scientific Equipment Deployment

Thank you for the opportunity to comment on the potential impact of the above proposed works on the safety of navigation.

The Marine Licence application and supporting documentation have been considered by Navigation Safety Branch. On this occasion, the Maritime and Coastguard Agency (MCA) has no objection to consent being granted provided all maritime safety legislation is followed and the conditions/advisories below are applied:

Conditions:

- 1. The Licencee must ensure that local mariners and fishermen's organisations are made fully aware of the activity through local notices to mariners.
- 2. The Licencee must ensure that HM Coastguard, in this case nmoccontroller@hmcg.gov.uk, The National Maritime Operations Centre is made aware of the works prior to commencement.
- 3. The Licencee must notify the UK Hydrographic Office to permit the promulgation of maritime safety information and updating of nautical charts and publications through the national Notice to Mariners system.

In addition, the following advice should be provided to the applicant to facilitate the proposed works:

Advisories:

- 1) the deployments should be marked in accordance with the Northern Lighthouse Board (NLB);
- 2) appropriate arrangements should be made to ensure the deployments remain anchored to the seabed in the conditions expected in that particular area;
- 3) the deployments should not encroach on any recognised anchorage, either charted or noted in nautical publications.
- 4) If in the opinion of the Secretary of State the assistance of a Government Department, including the broadcast of navigational warnings, is required in connection with the works or to deal with any emergency arising from the failure to mark and light the works as required by the consent or to maintain the works in good order or from the drifting or wreck of the works, the owner of the works shall be liable for any expense incurred in securing such assistance.

If you require any further information please let me know.

Yours sincerely,

Navigation Safety Maritime and Coastguard Agency

From: Neal MacPherson < Neal.MacPherson@moray.gcsx.gov.uk>

Sent: 04 September 2017 16:51 **To:** MS Marine Renewables

Subject: FW: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment -

Waverider Buoy - Consultation - Response required by 08/09/17

Good afternoon,

Scientific Instrument Deployment – Waverider Buoys

I can confirm that Moray Council has no comments to make in relation to the above proposals.

Regards,

Neal MacPherson | Principal Planning Officer | Development Management Planning

neal.macpherson@moray.gov.uk



website | facebook | twitter | newsdesk



From: Sophie.Humphries@gov.scot [mailto:Sophie.Humphries@gov.scot]

Sent: 11 August 2017 1:39 PM

To: amundin@ukchamberofshipping.com; DIO-Safeguarding-Offshore@mod.uk; FO.Scrabster@gov.scot; FO.Aberdeen@gov.scot; marineenergy@snh.gov.uk; renewables@sff.co.uk; Val.Ferguson@transport.gov.scot; Mark.Paterson@transport.gov.scot; Nick.Salter@mcga.gov.uk; ArchieJ@nlb.org.uk; maddox.iain@gmail.com; brian@fms.scot; general@fms.scot; Neal MacPherson; DC-General Enquiries; navigationsafety@mcga.gov.uk; info@morayfirth-partnership.org; navigation@nlb.org.uk; Pauline.McGrow@ryascotland.org.uk;

m.morrison@sff.co.uk; erica.knott@snh.gov.uk; eplanning@highland.gov.uk

Cc: Jessica.Drew@gov.scot; Nicola.Bain@gov.scot

Subject: Beatrice Offshore Windfarm Limited - Scientific Instrument Deployment - Waverider Buoy - Consultation -

Response required by 08/09/17

Dear Sir/Madam

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

06481 - Beatrice Offshore Windfarm Limited - Scientific equipment deployment - Waverider Buoy Deployment

Latitude Co-ordinates	Longitude Co-ordinates
58° 10.613′ N	2° 55.353' W
58° 19.882' N	2° 50.553' W
58° 12.600' N	3° 00.869' W

(WGS84)

Marine Scotland Licensing Operations Team (MS-LOT) have received the attached proposal under the above Act for a new Marine Licence for three Waverider Buoy devices. Originally four waverider buoys were to be deployed within the Beatrice Offshore Windfarm Limited ("BOWL") site boundary, however, for health and safety reasons three of the waverider buoys were deployed outwith the Beatrice wind farm site boundary. Therefore, a new Marine

From: Archie Johnstone <ArchieJ@nlb.org.uk>

Sent: 06 September 2017 12:07

To: Humphries S (Sophie)

Cc: Drew J (Jessica)

Subject: RE: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment -

Waverider Buoy - Consultation - Response required by 08/09/17

Morning Sophie, I have spent some time on the information and just wanted to make sure that I was getting this correctly. However, it would appear that all of the given positions are not in any way different from the NLB sanction dated 19 April 2017.

The only confusion is that our number 2 buoy on the sanction relates to the position the number 4 buoy would be in on the chartlet supplied.

Our number 3 buoy on the sanction would be the number 2 buoy on the supplied chartlet, and our number 4 buoy on the sanction would relate to the number 3 buoy on the supplied chartlet.

No1 buoy on both sanction and chartlet remains unchanged.

Basically there are 4 buoys in the 4 positions given on the sanction, we just need to align the designated numbers?

Hope it is as I think it is?

If I have not understood the several bits of documentation please advise.

Thanks, Archie.

Archie Johnstone Navigation Officer.

From: Sophie.Humphries@gov.scot [mailto:Sophie.Humphries@gov.scot]

Sent: 11 August 2017 13:39

To: amundin@ukchamberofshipping.com; DIO-Safeguarding-Offshore@mod.uk; FO.Scrabster@gov.scot; FO.Aberdeen@gov.scot; marineenergy@snh.gov.uk; renewables@sff.co.uk; Val.Ferguson@transport.gov.scot; Mark.Paterson@transport.gov.scot; Nick.Salter@mcga.gov.uk; Archie Johnstone <ArchieJ@nlb.org.uk>; North & East Coast IFG - Ian Maddox <maddox.iain@gmail.com>; brian@fms.scot; general@fms.scot;

Neal.MacPherson@moray.gov.uk; development.control@moray.gov.uk; navigationsafety@mcga.gov.uk; info@morayfirth-partnership.org; navigation <navigation@nlb.org.uk>; Pauline.McGrow@ryascotland.org.uk; Scottish Fishermens Federation <M.Morrison@sff.co.uk>; erica.knott@snh.gov.uk; eplanning@highland.gov.uk
Cc: Jessica.Drew@gov.scot; Nicola.Bain@gov.scot

Subject: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment - Waverider Buoy - Consultation - Response required by 08/09/17

Dear Sir/Madam

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

06481 - Beatrice Offshore Windfarm Limited - Scientific equipment deployment - Waverider Buoy Deployment

Latitude Co-ordinates	Longitude Co-ordinates
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From: Pauline McGrow < Pauline.McGrow@ryascotland.org.uk>

Sent: 14 August 2017 11:14 **To:** Humphries S (Sophie)

Subject: RE: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment -

Waverider Buoy - Consultation - Response required by 08/09/17

Dear Sophie,

I write to inform you that RYA Scotland has no comment that we would wish to make on this application.

Kind Regards

Pauline

Pauline McGrow Senior Administrator Tel:

Royal Yachting Association Scotland

T: 0131 317 7388

E: pauline.mcgrow@ryascotland.org.uk



RYA Scotland, Caledonia House, 1 Redheughs Rigg, South Gyle, Edinburgh, EH12 9DQ T: 0131 317 7388, Fax: 0844 556 9549











From: Sophie.Humphries@gov.scot [mailto:Sophie.Humphries@gov.scot]

Sent: 11 August 2017 13:39

To: amundin@ukchamberofshipping.com; DIO-Safeguarding-Offshore@mod.uk; FO.Scrabster@gov.scot; FO.Aberdeen@gov.scot; marineenergy@snh.gov.uk; renewables@sff.co.uk; Val.Ferguson@transport.gov.scot; Mark.Paterson@transport.gov.scot; Nick.Salter@mcga.gov.uk; ArchieJ@nlb.org.uk; maddox.iain@gmail.com; brian@fms.scot; general@fms.scot; Neal.MacPherson@moray.gov.uk; development.control@moray.gov.uk; navigationsafety@mcga.gov.uk; info@morayfirth-partnership.org; navigation@nlb.org.uk; Pauline McGrow <Pauline.McGrow@ryascotland.org.uk>; m.morrison@sff.co.uk; erica.knott@snh.gov.uk;

From: Malcolm Morrison < M.Morrison@sff.co.uk>

Sent: 23 August 2017 15:08

To: Humphries S (Sophie); MS Marine Renewables

Cc: Bertie Armstrong

Subject: FW: Beatrice Offshore Windfarm Limited – Scientific Instrument Deployment -

Waverider Buoy - Consultation - Response required by 08/09/17

Attachments: BOWL Wave Measurement Buoys Marine Licence Application_Redacted.pdf;

BEA-MAP-SSER-735 As Laid WaveRider Buoy Locations -V02.pdf; BOWL - Wave

Measurement Buoys - NLB - Statutory Sanction - April 2017.pdf

Sophie

I must on behalf of the membership of the SFF object to these proposals.

The Beatrice project has a substantial area of the sea to work with, and to come with a retrospective application for more grounds out-with the development on the basis of some unspecified Health & Safety grounds is just spurious. This fits in with our experience of dealing with Seaway Heavy Lifting on other aspects of the BOWL development, where they seem quite happy to flout the normal best practice expected of developments in the Marine Environment, with little regard for other users of the sea..

I therefore would expect that MS(LOT) would take action to ensure <u>ALL</u> licence conditions are adhered to, and that in this instance they would be enforced.

If the Marine Licencing process is allowed to become as easy to bypass as the land-based version seems to be (i.e. Build, apply for permission retrospectively, get it!) there will be no point in participating in it. This should not become a precedent.

Best regards, Malcolm

Dear Sir/Madam

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

06481 - Beatrice Offshore Windfarm Limited - Scientific equipment deployment - Waverider Buoy Deployment

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Please forward any comments you may have on these proposals, in an electronic format to (MS.MarineRenewables@gov.scot) by **8th September 2017**

From: Erica Knott <Erica.Knott@snh.gov.uk>

Sent: 11 September 2017 17:38

To: Humphries S (Sophie)

Cc: MARINEENERGY

Subject: RE: END CONSULTATION - BOWL - Scientific Instrument Deployment - Waverider

Buoy

Dear Sophie

Apologies for not getting back to you sooner, but SNH have no comments to make on this consultation.

Thanks Erica

Erica Knott

Senior Casework Manager - Offshore Renewables

erica.knott@snh.gov.uk

snh.gov.uk

Battleby, Redgorton, Perth, PH1 3EW

Please note the email address for all marine energy correspondence is marineenergy@snh.gov.uk

From: Sophie.Humphries@gov.scot [mailto:Sophie.Humphries@gov.scot]

Sent: 11 September 2017 16:07

To: amundin@ukchamberofshipping.com; DIO-Safeguarding-Offshore@mod.uk; brian@fms.scot;

FO.Aberdeen@gov.scot; FO.Scrabster@gov.scot; maddox.iain@gmail.com; MARINEENERGY; Erica Knott;

Val.Ferguson@transport.gov.scot; eplanning@highland.gov.uk; Moray Firth Partnership;

Mark.Paterson@transport.gov.scot

Cc: Jessica.Drew@gov.scot

Subject: END CONSULTATION - BOWL - Scientific Instrument Deployment - Waverider Buoy

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I would be grateful if you could please submit any comments you may wish to make at your earliest convenience. If you have no comments to make, I would be grateful if you could please submit a 'nil response'.

Kind regards

Sophie

Dear Sir/Madam

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

06481 – Beatrice Offshore Windfarm Limited – Scientific equipment deployment – Waverider Buoy Deployment

Latitude Co-ordinates

Longitude Co-ordinates

From: Ferguson V (Val)

Sent: 12 September 2017 08:26 **To:** Humphries S (Sophie)

Subject: RE: END CONSULTATION - BOWL – Scientific Instrument Deployment - Waverider

Buoy

Sophie, I have no comments on this case

Val Ferguson
Ports Policy Co-ordinator
Ports, Shipping Freight and Canals Branch
Aviation, Maritime Freight and Canals Directorate
Area 2F North
Victoria Quay
Edinburgh
EH6 6QQ

val.ferguson@transport.gov.scot



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From: Humphries S (Sophie)
Sent: 11 September 2017 16:07

To: amundin@ukchamberofshipping.com; DIO-Safeguarding-Offshore@mod.uk; 'brian@fms.scot'; FO Aberdeen; FO Scrabster; <a href="mailto:m

eplanning@highland.gov.uk; info@morayfirth-partnership.org; Paterson M (Mark)

Cc: Drew J (Jessica)

Subject: END CONSULTATION - BOWL - Scientific Instrument Deployment - Waverider Buoy

Dear Sir/Madam

Further to our e-mail of 11th August 2017, the deadline for providing comments on this consultation was Friday, 8th September 2017.

I would be grateful if you could please submit any comments you may wish to make at your earliest convenience. If you have no comments to make, I would be grateful if you could please submit a 'nil response'.

Kind regards

Development Management and Strategic Road Safety **Trunk Road and Bus Operations**

Buchanan House, 58 Port Dundas Road, Glasgow G4 0HF Direct Line: 0141 272 7386, Fax: 0141 272 7350 John.McDonald@transport.gov.scot



Sophie Humphries Marine Scotland Scottish Government Marine Laboratory 375 Victoria Road Aberdeen AB11 9DB Your ref:

Our ref: TS00538

Date: 11/09/2017

MS.MarineRenewables@gov.scot

Dear Sirs,

MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

BEATRICE OFFSHORE WINDFARM LIMITED – SCIENTIFIC INSTRUMENT DEPLOYMENT - WAVERIDER BUOY

With reference to your recent correspondence on the above development, this information has been passed to SYSTRA Limited for review in their capacity as Term Consultants to Transport Scotland – Trunk Road and Bus Operations (TRBO). Based on the review undertaken, we would provide the following comments.

We note that the proposal is for the deployment of three wave measurement buoys to measure wave height, direction and heave. These are to support the construction of the Beatrice Offshore Wind Farm site within the Moray Firth. The nearest trunk road to the site is the A99(T) at Lybster.

Having reviewed the information supporting the application, we consider that the potential for any environmental impacts associated with increased traffic at the Trunk Road network is minimal, and as a consequence, we have no objections to the proposed application.

I trust that the above is satisfactory, however, should you wish to discuss any issues raised in greater detail, please do not hesitate to contact Alan DeVenny at SYSTRA's Glasgow Office on 0141 226 6923.



John McDonald

Transport Scotland
Trunk Road and Bus Operations

cc Alan DeVenny – SYSTRA Ltd.