

SITE 2 – (AR2-30-31) – SGEIR A' CHAIT

Planning area

	WGS84			OSGB36	
	Degrees, Minutes, Seconds	Degrees, Decimal Minutes	Decimal Degrees	Grid reference	XY
NW corner	56°27'25.2"N 5°18'20.64"W	56° 27.420N 005° 18.344W	56.4570 -5.3057	NM9640734328	196407 734328
SE corner	56°27'23.76"N 5°18'0.78"W	56° 27.396N 005° 18.013W	56.4566 -5.3002	NM9674334267	196743 734267
SW corner	56°27'19.74"N 5°18'21.24"W	56° 27.329N 005° 18.354W	56.4555 -5.3059	NM9638634162	196386 734162

Equipment

5, 10x10m mussel rafts + 4, 200m longlines

		WGS84			OSGB36	
		Degrees, Minutes, Seconds	Degrees, Decimal Minutes	Decimal Degrees	Grid reference	XY
Block of rafts (5x1 config)	NW corner	56°27'19.588"N 5°18'14.058"W	56 27.32646 -5 18.2343	56.455441 -5.3039050	NM9650934149	196509.561 734149.162
	NE corner	56°27'21.031"N 5°18'10.794"W	56 27.35052 -5 18.179898	56.455842 -5.3029983	NM9656734191	196567.311 734191.105
	SE corner	56°27'20.750"N 5°18'10.419"W	56 27.34584 -5 18.173646	56.455764 -5.3028941	NM9657334182	196573.778 734182.662
	SW corner	56°27'19.303"N 5°18'13.683"W	56 27.32172 -5 18.228048	56.455362 -5.3038008	NM9651534140	196515.758 734140.45
Longline 1	W point	56°27'24.293"N 5°18'17.156"W	56 27.40488 -5 18.28593	56.456748 -5.3047655	NM9646334297	196463.298 734297.926
	E point	56°27'23.472"N 5°18'5.453"W	56 27.39120 -5 18.090888	56.456520 -5.3015148	NM9666234262	196662.835 734262.404
Longline 2	W point	56°27'23.641"N 5°18'17.275"W	56 27.39402 -5 18.28791	56.456567 -5.3047985	NM9646034277	196460.228 734277.753
	E point	56°27'22.820"N 5°18'5.572"W	56 27.38034 -5 18.092868	56.456339 -5.3015478	NM9665934242	196659.327 734242.231
Longline 3	W point	56°27'23.022"N 5°18'17.455"W	56 27.38370 -5 18.29091	56.456395 -5.3048485	NM9645634258	196456.939 734258.018
	E point	56°27'22.172"N 5°18'5.691"W	56 27.36954 -5 18.094848	56.456159 -5.3015808	NM9665634222	196656.038 734222.496
Longline 4	W point	56°27'22.306"N 5°18'17.626"W	56 27.37176 -5 18.293766	56.456196 -5.3048961	NM9645234236	196452.773 734236.749
	E point	56°27'21.488"N 5°18'5.865"W	56 27.35814 -5 18.097758	56.455969 -5.3016293	NM9665234201	196652.31 734201.446

Centre point of site

OSGB		WGS84 (lat/long)	
XY	Grid reference	Degrees, Decimal Minutes	Decimal Degrees
196545.887 734226.641	NM9654534226	56 27.36882 -5 18.202914	56.456147 -5.3033819

Moorings:

56° 27.32' N : 005° 18.16' W

56° 27.34' N : 005° 18.14' W

56° 27.35' N : 005° 18.11' W.

SITE 3 – (AR2-29-6) – RUBHA NAN CARV

Planning area

	WGS84			OSGB	
	Degrees, Minutes, Seconds	Degrees, Decimal Minutes	Decimal Degrees	Grid reference	XY
NW corner	56°27'23.28"N 5°17'58.14"W	56° 27.388N 005° 17.969W	56.4565 -5.2995	NM9678634254	196786 734254
NE corner	56°27'17.28"N 5°17'24.3"W	56° 27.288N 005° 17.405W	56.4548 -5.2901	NM9735634037	197356 734037
SE corner	56°27'14.7"N 5°17'28.98"W	56° 27.245N 005° 17.483W	56.4541 -5.2914	NM9727233963	197272 733963

Equipment

10, 10x10m rafts + 2, 200m longlines + 1, 300m longline

		WGS84			OSGB36	
		Degrees, Minutes, Seconds	Degrees, Decimal Minutes	Decimal Degrees	Grid reference	XY
Block of rafts 10 x1 config	NW corner	56°27'20.171"N 5°17'47.165"W	56 27.33618 -5 17.786082	56.455603 -5.2964347	NM9697034145	196970.595 734145.54
	NE corner	56°27'18.738"N 5°17'39.092"W	56 27.31230 -5 17.651526	56.455205 -5.2941921	NM9710634094	197106.109 734094.107
	SE corner	56°27'18.410"N 5°17'39.239"W	56 27.30684 -5 17.653980	56.455114 -5.2942330	NM9710334084	197103.128 734084.864
	SW corner	56°27'19.876"N 5°17'47.315"W	56 27.33126 -5 17.788578	56.455521 -5.2964763	NM9696734136	196967.167 734136.148
Longline 1 (300m)	W point	56°27'21.751"N 5°17'51.042"W	56 27.36252 -5 17.850708	56.456042 -5.2975118	NM9690634197	196906.181 734197.385
	E point	56°27'18.587"N 5°17'33.760"W	56 27.30978 -5 17.562672	56.455163 -5.2927112	NM9719734085	197197.778 734085.901
Longline 2 (200m)	W point	56°27'19.642"N 5°17'48.931"W	56 27.32736 -5 17.815512	56.455456 -5.2969252	NM9693934130	196939.108 734130.882
	E point	56°27'17.640"N 5°17'37.769"W	56 27.29400 -5 17.629488	56.454900 -5.2938248	NM9712734059	197127.128 734059.447
Longline 3 (200m)	W point	56°27'19.177"N 5°17'49.241"W	56 27.31962 -5 17.82069	56.455327 -5.2970115	NM9693334116	196933.891 734116.836
	E point	56°27'17.179"N 5°17'38.022"W	56 27.28632 -5 17.633694	56.454772 -5.2938949	NM9712234045	197122.312 734045.802

Centre point of site

OSGB		WGS84 (lat/long)	
XY	Grid reference	Degrees, Decimal Minutes	Decimal Degrees
197047.82 734068.349	NM9704734068	56 27.29676 -5 17.707656	56.454946 -5.2951276

Millar P (Peter)

From: stevie jarron [REDACTED]
Sent: 04 December 2017 17:57
To: Wilcox L (Louise)
Subject: Re: RE: RE: 06567/06568 - Muckairn Mussels (per Argyll AquacultureResourceConsultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Carn, LochEtive
Attachments: Algae application Muckairn - Site 2 (Sgeir a Chait) - signed #2.pdf; Site coordinates - Site 2 - Sgeir a Chait #3.pdf; Algae application Muckairn - Site 3 (Rubha nan Carn) - signed #2.pdf; Site coordinates - Site 3 - Rubha nan Carn #2.pdf

Hi Louise,

Sorry for my mistakes. I'm working this without the consents before me and trying to do a dozen other things at once. Pure human error!

There is no additional equipment required on site, so you can proceed with Site 1.

Attached are amended coordinates and applications for Sites 2 and 3.

Hopefully these are now in order and you can proceed with these also.

Thank you again for your patience.

Regards Stevie

On Monday, 4 December 2017, 16:33:56 GMT, <Louise.Wilcox@gov.scot> wrote:

Hi Stevie,

Thank you for the additional information about the oyster permit for site 1. Please can you confirm if there is any additional equipment required which is not already listed on the application form. The marine licence for a shellfish farm is only for the navigational aspect of the equipment and does not list the species.

Please can you send an updated application form which includes the boat moorings for site 2.

I see that you have also increased the number of rafts for site 2 however my original query with the discrepancy was for site 3. Please can you confirm the number of rafts and sites 2 and 3 and if necessary, submit updated application forms.

In the meantime, I have progressed your applications for sites 4 and 5.

Kind Regards,

Louise

From: stevie jarron [REDACTED]
Sent: 04 December 2017 12:06
To: Wilcox L (Louise)
Subject: Re: RE: 06567/06568 - Muckairn Mussels (per Argyll AquacultureResourceConsultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Carn, LochEtive

Hi again Louise,

Further to my last email...

Please find attached the amended details of Site 2.

This includes the 3 mooring coordinates and raft numbers.

Please let me know if there are any further details you require and thank you for your patience.

Regards Stevie

On Monday, 4 December 2017, 09:53:24 GMT, stevie jarron [REDACTED] wrote:

Hi Louise,

Sorry this is all coming back to you piecemeal.

Attached is a Marine Scotland document from the applicant which states the inclusion of (native and pacific) oyster consent at one site (site 1) only, not two sites as the applicant thought.

I am still awaiting the coordinates of the 3 moorings at site 2 and will amend to show 10 rafts rather than the 5 in the paperwork I was given.

In the meantime, if it doesn't cause more issues, the licensing for sites 1,3,4 and 5 can proceed while I await the last pieces of information for you.

I reattach the area chart you already approved to go with each application.

Let me know if that is ok to proceed or if you still wish to wait for the complete Site 2 details before processing the 5 applications. Which ever way suits you is fine by me.

Regards Stevie

On Monday, 27 November 2017, 15:24:34 GMT, <Louise.Wilcox@gov.scot> wrote:

Hi Stevie,

Yes that new chart meets our requirements. I will await confirmation from you that all of the equipment has been included for all 5 sites before starting the consultation process.

Kind Regards,

Louise

From: stevie jarron [REDACTED]
Sent: 27 November 2017 14:52
To: Wilcox L (Louise)
Subject: RE: 06567/06568 - Muckairn Mussels (per Argyll AquacultureResourceConsultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Carn, LochEtive

Hi Louise,

I'm still awaiting the details of the moorings etc from the applicant.

I attach a new map of the sites. Is this closer to what you are looking for?

Regards Stevie

From: Louise.Wilcox@gov.scot
Sent: 23 November 2017 16:31
To: [REDACTED]
Subject: RE: 06567/06568 - Muckairn Mussels (per Argyll AquacultureResourceConsultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Carn, LochEtive

Hi Stevie,

Even if the boat mooring are registered with the Crown Estate, they also require to be listed on a marine licence so you should include the co-ordinates for them with the marine farm licence application.

I will not progress any of the applications until you have done your check and confirmed whether there are any further changes to the equipment listed at any of the sites.

Regarding the consent for oysters, I am unable to find any record of this on our system with the information that you have provided. Does the applicant have a copy of the consents that were issued or a note of the reference numbers?

Unfortunately, I am still unable to accept the chart that you have provided because it appears to be the same as the original with the copyright notice cropped from the bottom so I can only assume that it is still subject to the same restrictions. We can accept any charts providing that they are not subject to Crown Estate copyright so for example can accept admiralty charts. If you can just provide one chart showing all 5 sites then this will be acceptable.

Kind Regards,

Louise

From: stevie jarron [REDACTED]
Sent: 23 November 2017 14:54
To: Wilcox L (Louise)
Subject: RE: 06567/06568 - Muckairn Mussels (per Argyll Aquaculture ResourceConsultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Cam, Loch Etive

Hi again Louise,

I have spoken with the applicant and there are a few errors in the data that he has given to me compared to the original mussel consent.

He assures me that the boat moorings are all registered with Crown Estates and will get the coordinates for me over the weekend.

He will pass the original mussel consent on to me and I will try to ensure they match equipment and moorings.

The applicant also commented that there is additional consent for native and pacific oysters on Sites 1 and 2 (from his memory) and wishes to check that these consents also are still active along with the ongoing mussel consent?

I also attached a refreshed version of the GIS map of the sites. Is this suitable to send to the consultees?

Do I need to refresh all the maps for each site or is this "All Sites" chart enough to go with each of the 5 applications?

I will resubmit as appropriate.

Regards Stevie

[REDACTED]

From: Louise.Wilcox@gov.scot

Sent: 23 November 2017 12:36

To: [REDACTED]

Subject: RE: 06567/06568 - Muckairn Mussels (per Argyll Aquaculture Resource Consultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Carn, Loch Etive

Hi Stevie,

Thank you for checking that for me. I have just also noticed that the charts you have provided are Crown Estate copyright. For copyright reasons, we are unable to send these to our consultees. Please can you provide none Crown Estate charts for all 5 of the sites?

Kind Regards,

Louise

From: stevie jarron [REDACTED]

Sent: 23 November 2017 12:02

To: Wilcox L (Louise)

Subject: Re: 06567/06568 - Muckairn Mussels (per Argyll Aquaculture Resource Consultants LLP) - Algal Farm - Sgeir a Chait & Rubha nan Carn, Loch Etive

Hi Louise,

I'll speak with the applicant and find out if the equipment he gave me information on, is all he wants licensed.

Regards Stevie

On Thursday, 23 November 2017, 10:23:24 GMT, <Louise.Wilcox@gov.scot> wrote:

Dear Stevie,

I have reviewed your applications to permit algal farming at the existing licensed mussel farms at Loch Etive. On cross checking the information on your new applications with that on the existing mussel licences, I found a couple of discrepancies that I wanted to confirm before progressing your applications any further.

Site 2: Sgeir a Chait

- The existing mussel licence includes 3 boat moorings. If these are in the water, or planned to be then they should be included on the new application.

Site 3: Rubha nan Carn

- The existing shellfish farm licence lists 10 rafts however the new application only includes 5. Please can you confirm the number of rafts that you would like to be included on any revised licence for the site?

Kind Regards,

Louise

Louise Wilcox
Marine Licensing Casework Officer

Marine Scotland - Marine Planning & Policy

Scottish Government | Marine Laboratory | 375 Victoria Road | Aberdeen | AB11 9DB

Direct Line: +44 (0)131 24 42912

General Queries: +44 (0)1224 295 579

Email: louise.wilcox@gov.scot

Website: ms.marinelicensing@gov.scot
<http://www.scotland.gov.uk/marinescotland>



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Dh'fhaodadh gum bi teachdaireachd sam bith bho Riaghaltas na h-Alba air a chlàradh neo air a sgrùdadh airson dearbhadh gu bheil an siostam ag obair gu h-èifeachdach neo airson adhbhar laghail eile. Dh'fhaodadh nach eil beachdan anns a' phost-d seo co-ionann ri beachdan Riaghaltas na h-Alba.

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