

[REDACTED]

**Subject:** FW: Meeting

**From:** [REDACTED] <[REDACTED]@scottishsalmon.co.uk>  
**Sent:** 27 June 2019 16:01  
**To:** [REDACTED] (MARLAB) <[REDACTED]@gov.scot>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>;  
[REDACTED] <[REDACTED]@gov.scot>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>  
**Cc:** [REDACTED] <[REDACTED]@scottishsalmon.co.uk>  
**Subject:** RE: Meeting

Thanks All. I'll get this in the diary here.

Kind regards  
[REDACTED]

**From:** [REDACTED]@gov.scot <[REDACTED]@gov.scot>  
**Sent:** 27 June 2019 13:56  
**To:** [REDACTED]@gov.scot; [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED]@gov.scot;  
[REDACTED]@gov.scot  
**Cc:** [REDACTED] <[REDACTED]@scottishsalmon.co.uk>  
**Subject:** RE: Meeting

Hi [REDACTED].

I am available 12 July. I have booked a room for us from 1300 if you wished to go straight your previous meeting, but I am flexible with the time and can meet you anytime that afternoon.

[REDACTED]

**From:** [REDACTED] (MARLAB) <[REDACTED]@gov.scot>  
**Sent:** 27 June 2019 13:45  
**To:** [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED] <[REDACTED]@gov.scot>; [REDACTED] (MARLAB)  
<[REDACTED]@gov.scot>  
**Cc:** [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>  
**Subject:** RE: Meeting

That's fine – I've booked the Ellis meeting room for us between 11 and 1 .

Thanks

[REDACTED]  
Fish Health Inspectorate [REDACTED]  
Marine Scotland | Marine Laboratory | 375 Victoria Road | Aberdeen | AB11 9DB

Tel: [REDACTED]  
Mobile: [REDACTED]

[www.gov.scot/marinescotland](http://www.gov.scot/marinescotland)

From: [REDACTED] <[REDACTED]@scottishsalmon.co.uk>

Sent: 27 June 2019 12:08

To: [REDACTED] (MARLAB) <[REDACTED]@gov.scot>; [REDACTED] <[REDACTED]@gov.scot>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>

Cc: [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>

Subject: RE: Meeting

Thanks All,

Can we pencil in 12<sup>th</sup> then? And hopefully we can sort something with [REDACTED] for that day also.

Should we aim for 11am? Then we can finish before 1pm for [REDACTED], and hopefully meet [REDACTED] early pm after lunch?

Kind regards

From: [REDACTED]@gov.scot <[REDACTED]@gov.scot>

Sent: 27 June 2019 11:12

To: [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED]@gov.scot; [REDACTED]@gov.scot

Cc: [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED]@gov.scot

Subject: RE: Meeting

Hi [REDACTED]

With the exception of the 8<sup>th</sup>, I can do all of the dates, depending upon time – Avoid 1pm on the 9<sup>th</sup>, 12<sup>th</sup>, 16<sup>th</sup> and 19<sup>th</sup>.

Thanks

[REDACTED]  
Fish Health Inspectorate [REDACTED]  
Marine Scotland | Marine Laboratory | 375 Victoria Road | Aberdeen | AB11 9DB

Tel: [REDACTED]  
Mobile: [REDACTED]

[www.gov.scot/marinescotland](http://www.gov.scot/marinescotland)

From: [REDACTED] <[REDACTED]@scottishsalmon.co.uk>

Sent: 27 June 2019 09:13

To: [REDACTED] (MARLAB) <[REDACTED]@gov.scot>; [REDACTED] <[REDACTED]@gov.scot>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>

Cc: [REDACTED] <[REDACTED]@scottishsalmon.co.uk>; [REDACTED] (MARLAB) <[REDACTED]@gov.scot>

Subject: Meeting

Hi [REDACTED], [REDACTED], [REDACTED],

Can I check your availability for a meeting in the next couple of weeks, preferably wc 8th or wc 15<sup>th</sup> July? (although I can't do either of the Tuesdays). I'm happy to travel to Aberdeen and would envisage it being myself and [REDACTED], our sustainability analyst.

You will see I have copied [REDACTED] into this email. If possible, could we find a date when [REDACTED] is free also as I would like to tag on an extra meeting with him (after or before our meeting) to discuss some of the wrasse work and data.

I should say that I saw [REDACTED] yesterday and he explained that he would be on leave, but that we should continue and meet without him.

Kind regards

[REDACTED]

[REDACTED]

Scottish Salmon Producers' Organisation (SSPO)

Mb: [REDACTED]  
email: [REDACTED]@scottishsalmon.co.uk  
web: [www.scottishsalmon.co.uk](http://www.scottishsalmon.co.uk)

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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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**Subject:** FW: wrasse catchup  
**Attachments:** CEFAS-Wrasse-report-v8.pdf

**From:** [REDACTED] (MARLAB)  
**Sent:** 12 July 2019 16:44  
**To:** [REDACTED]@scottishsalmon.co.uk; [REDACTED] <[REDACTED]@gov.scot>; [REDACTED]  
<[REDACTED]@gov.scot>; [REDACTED] <[REDACTED]@gov.scot>; [REDACTED]  
<[REDACTED]@gov.scot>; '[REDACTED]@scottishsalmon.co.uk' <[REDACTED]@scottishsalmon.co.uk>  
**Subject:** wrasse catchup

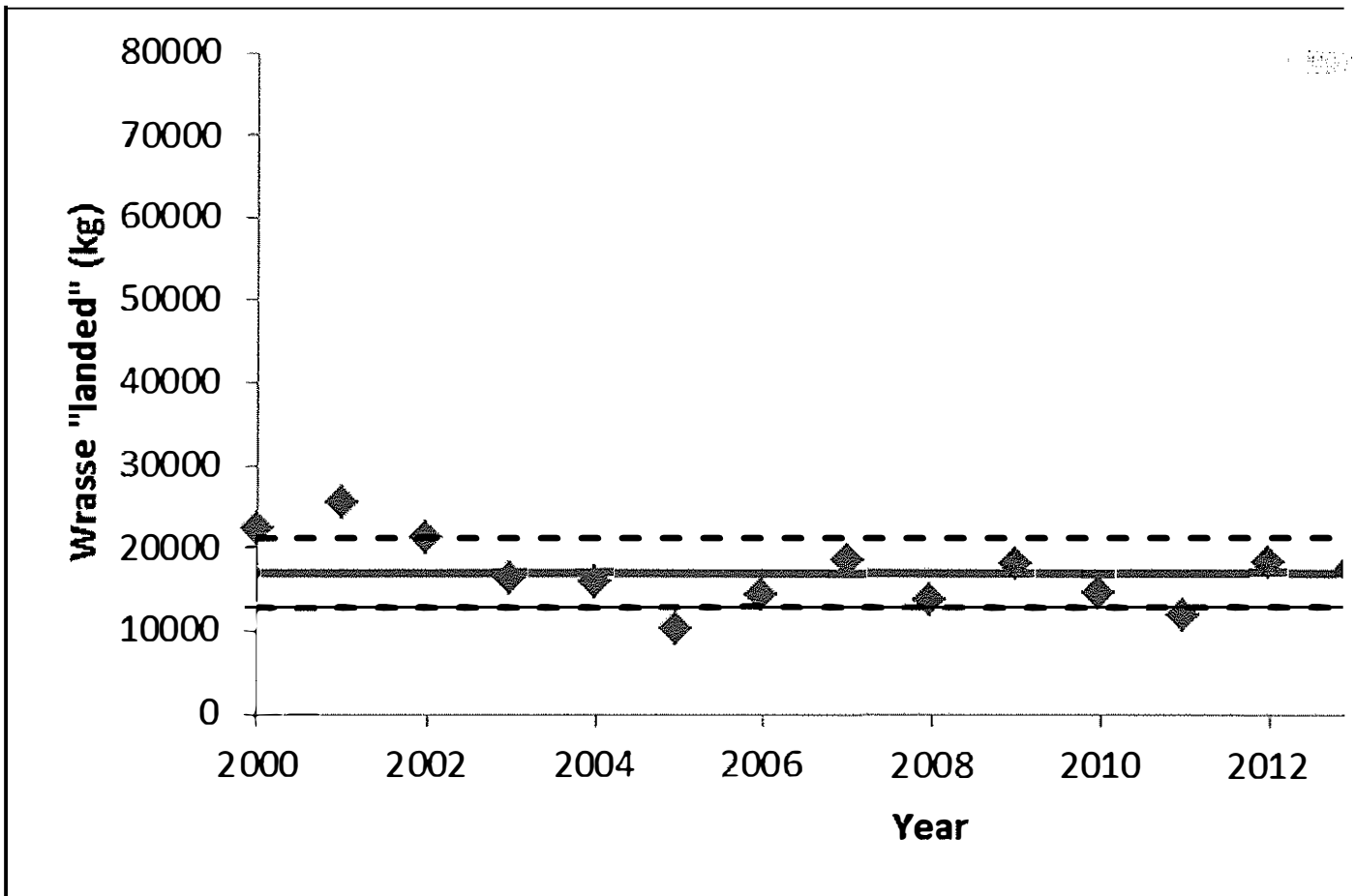
Dear all,

Thank you for coming to the meeting today. I really appreciate that [REDACTED] was good enough to tag an extra meeting today and for discussing some of the development with MS colleagues and for bringing along the collated data for 2018.

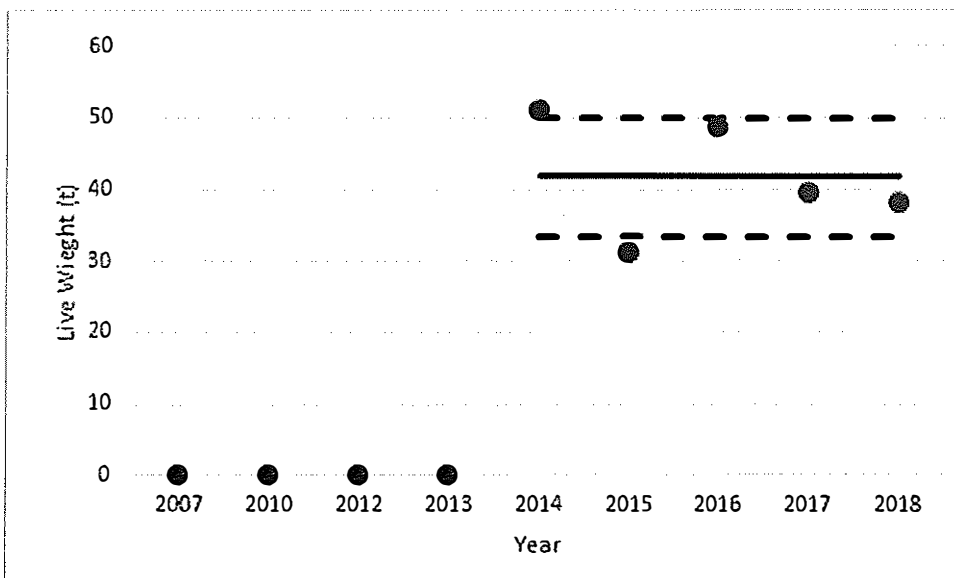
I will have a look over the data in due course – it is quite substantial and may take some time. I will also put together some possible PhD ideas together. I will also enquire as to whether work can be commissioned by a third party on wrasse investigation methods.

As it was of some interest, I have attached the CEFAS wrasse report which contains the historical “landings” data for wrasse on a UK wide level since 2000. The data comes from the MMO, and I will enquire as to whether I can get more recent numbers.

The graph below represents the UK level data up to 2016 is below. The blue line is the average (some 17t) UK yearly “landing” of wrasse between 2000 – 2016. The dash line is the standard deviation of that mean. Whether the historical UK data is bycatch, bait or hobby fishing it is not clear from the data, but given the reintroduction of wrasse use was from 2014, it is likely it wasn't for cleaner fish use between 2000 – 2013. The reintroduction of wrasse as cleaner fish led to an increase in “landings”, but by no means was wrasse populations un-harvested in the last two decades (on a UK level) before their use as cleaner fish.



For Scottish wrasse data see below. This is supplied by Marine Scotland Compliance colleagues based on FISH1 form submissions. Please note that 2018 is provisional until the official publication of the fisheries data. The solid line is the average landings since 2014 which sits at some 41t, and the dash is the standard deviation of the mean indicating that the "landings" are fairly consistent since 2014. This simply represents "landings" and is not a measure of sustainability and does not factor in effort.



Please do not hesitate to contact me if you have any follow ups or queries or if I have missed any action points I need to address.

Have a good weekend



[Redacted]

**Subject:** FW: Caught Wrasse Data

**From:** [Redacted] (MARLAB)  
**Sent:** 07 March 2019 12:51  
**To:** [Redacted]@scottishsalmon.co.uk>  
**Cc:** [Redacted]@scottishsalmon.co.uk>  
**Subject:** RE: Caught Wrasse Data

Dear [Redacted] and [Redacted],

Thank you very much for this. I appreciate that it isn't straight forward coordinating across practically the entirety of the sector, especially with your day-to-day operations.

I look forward to receiving the data, when it comes available.

Very happy to discuss at anytime so please feel free to contact me on [Redacted].

Best regards and thank you for your support in obtaining this data.

Regards  
[Redacted]

**From:** [Redacted] <[Redacted]@scottishsalmon.co.uk>  
**Sent:** 07 March 2019 12:07  
**To:** [Redacted] (MARLAB) <[Redacted]@gov.scot>  
**Cc:** [Redacted] <[Redacted]@scottishsalmon.co.uk>  
**Subject:** RE: Caught Wrasse Data

Hi [Redacted],

Following your email I have requested the data from our members. We have been struggling against a significant workload and not yet managed to co-ordinate this data just yet. I would hope to have the majority of information available by the end of this month.

I have copied in my colleague, [Redacted] as he and another (new) colleague will be responsible for this area of work in the future.

Best Regards  
[Redacted]

**From:** [Redacted]@gov.scot <[Redacted]@gov.scot>  
**Sent:** 18 February 2019 14:51  
**To:** [Redacted] <[Redacted]@scottishsalmon.co.uk>  
**Subject:** Caught Wrasse Data

Dear [Redacted]

As you may recall from our chat in August during the wrasse fishing season, I said I would be in touch once the season was complete. Now that the voluntary 2018 wrasse fishing season has



ended, and there has been a couple of months for data to be collated, I was hoping that it may be possible that I could get a copy of the data obtained by SSPO member's suppliers to start developing ways to look at the population structure of the different wrasse species.

I have the raw numbers for each species supplied on the FISH1 forms, and it was good to see that farm suppliers were designating their catch to all but some 5%, to species level. This level of non-species reporting doesn't surprise me with some of the smaller species being a bit more difficult to determine on occasion.

Happy to discuss.

I hope you can help and I look forward to seeing some of the more in-depth data recorded.

Regards



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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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