Commission of Inquiry into the Decline of Sockeye Salmon in the Fraser River



Commission d'enquête sur le déclin des populations de saumon rouge du fleuve Fraser

Public Hearings

Audience publique

Commissioner

L'Honorable juge / The Honourable Justice Bruce Cohen

Commissaire

Held at:

Tenue à :

Room 801 Federal Courthouse 701 West Georgia Street Vancouver, B.C. Salle 801 Cour fédérale 701, rue West Georgia Vancouver (C.-B.)

Monday, July 4, 2011

le lundi 4 juillet 2011

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                                 Vancouver, B.C. /Vancouver
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                                 (C.-B.)
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                                 July 4, 2011/le 4 juillet 2011
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       THE REGISTRAR: The hearing is now resumed.
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       MR. McGOWAN: Good morning, Mr. Commissioner.
                                                       For the
 7
            record it's Patrick McGowan, with me is Jennifer
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            Chan, we're counsel for the Commission.
                                                     Today we
 9
            have a new panel before you. The panel will be
10
            dealing with topics related to Aboriginal fishing.
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            Just to introduce you to the panel, Mr.
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            Commissioner, from left to right. On my far left
13
            we have Mr. Ross Wilson, moving to the right, Mr.
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            Ernie Crey, Mr. Marcel Shepert and Mr. Barry
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            Rosenberger. Mr. Rosenberger has been a witness
16
            here previously.
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                 Perhaps before we get started we could have
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            the witnesses sworn.
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       THE REGISTRAR: Good morning, gentlemen. Would you put
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            your microphones on, please. Mr. Rosenberger,
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            we'll consider your affirmation is still in
22
            effect, you have been affirmed before.
23
            remainder of you, I will do the affirmation.
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25
                                 BARRY ROSENBERGER, recalled.
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27
                                 ROSS WILSON, affirmed.
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29
                                 ERNIE CREY, affirmed.
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31
                                MARCEL SHEPERT, affirmed.
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       THE REGISTRAR: Would you state your name, please.
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       MR. WILSON: Ross Wilson.
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       THE REGISTRAR:
                       Thank you.
36
                 Ernie Crey.
       MR. CREY:
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       THE REGISTRAR:
                        Thank you.
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       MR. SHEPERT: Marcel Shepert.
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       THE REGISTRAR:
                       Thank you. Counsel.
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       MR. McGOWAN: Thank you.
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       EXAMINATION IN CHIEF BY MR. McGOWAN:
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            Starting with you, Mr. Shepert, you're a
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            professional mediator, facilitator and negotiator?
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       MR. SHEPERT: That's correct.
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            You are the Coordinator of the Upper Fraser
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1 Fisheries Conservation Alliance, sometimes called the UFFCA? 3 MR. SHEPERT: Was. 4 You were formerly. And you're the former 5 Executive Director of the Fraser River Aboriginal 6 Fisheries Secretariat, sometimes called FRAFS? 7 MR. SHEPERT: That's correct. 8 You continue to assist FRAFS as a facilitator? 9 MR. SHEPERT: Yes. 10 You sit as a Canadian member on the Pacific Salmon 11 Commission's Fraser River Panel? 12 MR. SHEPERT: As an observer. 13 As an observer, thank you. And as the Upper 14 Fraser representative on the Integrated Harvest 15 Planning Committee. 16 MR. SHEPERT: That's correct. 17 And what First Nation band do you Thank you. 18 belong to? 19 MR. SHEPERT: I belong to the Wet'suet'en First Nation. 20 Thank you. Mr. Wilson, you're a member of the Heiltsuk Nation? 21 22 MR. WILSON: Yes. 23 You're currently the Director of the Heiltsuk 24 Integrated Resource Management Department? 25 MR. WILSON: Yes. 26 You've held a number of previous postings, some of 27 which include Chief Counsellor for the Heiltsuk 28 Tribal Council? 29 MR. WILSON: Yes. 30 And the Aquatic Manager for Heiltsuk Integrated 31 Resource Management Department? 32 MR. WILSON: Yes. 33 You currently sit on a number of boards and 34 committees, including the Co-management Working 35 Group for the First Nations Fisheries Council? 36 MR. WILSON: Correct. 37 MR. McGOWAN: And if we could just first of all have 38 Mr. Shepert's bio marked, which I neglected to do, 39 that's at our Tab 21. 40 THE REGISTRAR: That will be Exhibit number 1244 (sic). 41 MR. McGOWAN: Thank you. 42 43 EXHIBIT 1245: Biography of Marcel Shepert 44 45 Thank you. And if the next exhibit could MR. McGOWAN: 46 be Mr. Wilson's biography, which we now see on the

screen.

1 THE REGISTRAR: Exhibit 1245 (sic). 3 EXHIBIT 1246: Biography of Ross Wilson 4 5 MR. McGOWAN: Thank you. 6 Mr. Crey, you're a member of the Sto:lo Nation? 7 MR. CREY: That's correct. 8 You worked for the Department of Fisheries and 9 Oceans as an Aboriginal Advisor from 1984 to 1990? 10 MR. CREY: I did. 11 Your current role is as Fisheries and Policy 12 Advisor for the Sto:lo Tribal Council? 13 MR. CREY: That's correct. 14 You're a member of the Fraser River Aboriginal 15 Fisheries Secretariat Executive Committee? 16 MR. CREY: I am. 17 You're also a member of the Fraser Valley Aboriginal Fisheries Society, sometimes called 18 19 FVAFS? 20 MR. CREY: Yes. 21 And you're an alternate member on the Monitoring and Compliance Panel of the ISDF? 22 23 MR. CREY: That's correct. 24 And you've also previously served as a member of 25 the Pacific Salmon Commission's Fraser River 26 Panel. 27 MR. CREY: That's correct. 28 MR. McGOWAN: Thank you. And if Mr. Crey's biography 29 could be the next exhibit. 30 THE REGISTRAR: Exhibit number 1246 (sic). 31 32 EXHIBIT 1247: Biography of Ernie Crey 33 34 MR. McGOWAN: 35 And if we could please have Exhibit 323. Mr. 36 Rosenberger, you have been here before and been 37 introduced, so I'll just briefly remind the Commissioner. You have been with the Department 38 39 of Fisheries and Oceans since the late '70s? 40 MR. ROSENBERGER: That's correct. 41 You're presently the Area Director for the BC 42 Interior? 43 MR. ROSENBERGER: That's correct. 44 A position you've held since 2002? 45 MR. ROSENBERGER: That's right. And you're also since 2009 the Canadian Chair of 46 47 the Fraser River Panel?

MR. ROSENBERGER: That's correct.
MR. McGOWAN: As I said, Mr. Commissioner, Mr.
 Rosenberger's c.v. is Exhibit 323. It's been
 previously marked.
Q Mr. Shepert, I'd like to start with you, please,

- Wr. Shepert, I'd like to start with you, please, with a couple of questions about the Upper Fraser Fisheries Conservation Alliance. Now, the Commissioner is familiar with that organization, it's detailed in a document prepared by the Commission. But I wonder if you could just briefly describe for the Commissioner your understanding of this AAROM body's purpose.
- MR. SHEPERT: Thank you. Well, the way that I understand the Upper Fraser Fisheries Conservation Alliance is that it was formed out of necessity for the 23 member bands that formed the membership back in the sort of early 2000s. There was a real need that was identified of supporting one another in conservation and management of the salmon on the Fraser. So out of that need most of the bands from Williams Lake north had, you know, had not been receiving their food, social, ceremonial fisheries, and therefore found that by working together as a collaborative that they would have a better chance in trying to get the numbers back to their natal streams in the upper watershed.

So it was formed out of necessity, and it's been quite successful. It was also formed to, you know, look at some sort of mandated representation issues, and to reduce funding competition in the upper watershed.

- Q And how long has that organization been in existence?
- MR. SHEPERT: I think its incorporation was in '05 or '06, something like along those lines. So we're looking at about six years now in operation.
- Q And is it funded primarily through DFO's AAROM program?
- MR. SHEPERT: Primarily, but not exclusively.
- Q And I wonder if you can just briefly articulate for the Commissioner some of the benefits that you observed flowing from the organization of First Nations in a sub-regional body like this.
- MR. SHEPERT: So the benefits, as I see them, have been better coordination of activities in the Upper Fraser. A strategic plan was developed six or seven years ago before we were even incorporated.

It's an extensive document, it's about 120 pages, which breaks the watershed into five sub-regions, which are based on watersheds. And so we were able to do that.

We were able to pool our resources and our expertise. We have now I think on staff up to at any given time between three and five biologists, which we share. And the benefits have been incredible.

We have community fisheries liaisons representing each of the communities which report back at forums. We hold about eight general meetings a year and they roam around the watershed and they bring issues together. And our agendas are always very highly focused and usually deal with specific issues, whether it be preparing for a fishery on any given year. So for '09, which this is all about, we would have got together sometime early in the spring to start talking about stocks of concern and all of the technical issues and looking for mutual areas of support and development of positions. So I think it's been very effective from that way.

- Q Thank you. Could we please have Commission's document 29 on the screen. You talked about the program being financed primarily through the AAROM program. I just want to ask you, on the screen right there, is this a copy of the AAROM agreement that sets out the funding and other matters related to the Upper Fraser Conservation, Fisheries Conservation Alliance?
- MR. SHEPERT: This is an agreement, but I notice that it also is an amendment.
- MR. McGOWAN: Okay. Thank you, if that could be the next exhibit.

THE REGISTRAR: Exhibit 1247 (sic).

EXHIBIT 1248: Aboriginal Aquatic Resource and Oceans Management Program (AAROM) Collaborative Management Contribution Agreement, 2009-2010

MR. McGOWAN:

- Q And the UFFCA is required to file progress reports periodically?
- 46 MR. SHEPERT: Yes.
 - Q Could we please have Tab 30 from our documents.

1 And is this an example of one of the progress reports that has been prepared and filed? 3 MR. SHEPERT: Yes. MR. McGOWAN: 4 If that could be the next exhibit, 5 please. 6 Exhibit 1248 (sic). THE REGISTRAR: 7 8 EXHIBIT 1249: Upper Fraser Fisheries 9 Conservation Alliance 2009/10 Collaborative 10 Management Agreement December 2009 11 Contribution Progress Report 12 13 MR. McGOWAN: 14 Mr. Crey, I'm going to turn to you now and ask you 15 a couple of questions about the Lower Fraser 16 Fisheries Alliance. Is this a fairly new body? 17 MR. CREY: It is. We've worked for the better part of 18 the year putting the body together. 19 Okay. I wonder if you could just very briefly 20 describe to the Commissioner what it is and how it 21 might be similar or different from the UFFCA. 22 The Lower Fraser Fisheries Alliance has an 23 assembly, a political assembly, that has mandated 24 a committee, the Executive Committee of the Lower 25 Fraser Fisheries Alliance. That's where it 26 derives -- the Executive Committee derives its 27 mandate. All 29 First Nations on the Lower Fraser 28 River are participants. And there's expressions 29 of interest from other First Nations to join in. 30 It's been around for about a year. We've spent a 31 lot of time on internal organizational matters, 32 putting the organization together, laying out a 33 vision and goals for the organization, and also 34 we've spent a fair amount of that time this part 35 year working closely with representatives of DFO. 36 Okay. 37 MR. CREY: And they do participate in the Lower Fraser 38 Fisheries Alliance. They have people that sit at the table with us, and so it's -- it's a bit of a 39 work in progress, but we're well -- well on our 40 41 way to having a body on the Lower Fraser River

that coordinates meetings between and amongst the

Fisheries and Oceans. And of course the focus and

First Nations themselves and in turn works with

representatives, employees of the Department of

the interest is the Lower Fraser fishery.

Right.

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- MR. CREY: And how it might be -- how it might be managed now and on into the future.

 So this organization has both Tier 1 and Tier 2
 - aspects to it?
 - MR. CREY: It does.

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- Q And it's funded primarily through the AAROM program?
- MR. CREY: That's correct.
 - Q Thank you. Mr. Wilson, does the -- do the Heiltsuk belong to an AAROM organization?
 - MR. WILSON: The Island and Marine Aquatic Working Group.
 - Q Okay. And do you also have some connection to IMAWG?
- 15 MR. WILSON: Yes.
 - Q And IMAWG stands for...
 - MR. WILSON: Island and Marine Aquatic Working Group.
 - Q Thank you. I've got so many acronyms here, sometimes I forget what they stand for. The first AAROM body that you mentioned is somewhat different than the previous two we spoke about; is that right?
 - MR. WILSON: Actually it's the same, sorry.
 - Q Is it. Okay. And is the IMAWG organization distinct or does it carry out a very much a similar function, as well.
 - MR. WILSON: Same function.
 - Q Okay, thank you. Mr. Rosenberger, you attend meetings with -- at least in the Upper Fraser, with the UFFCA?
 - MR. ROSENBERGER: That's correct.
 - Q And you also attend meetings with a number of other First Nations fishery-related organizations?
 - MR. ROSENBERGER: That's correct.
 - Q In an average year, approximately how many meetings would you have with First Nations fisheries organizations or First Nations about fishing.
 - MR. ROSENBERGER: Personally, probably 20 to 30.
- 40 Q And is it similar numbers for you, Mr. Crey and 41 Mr. Shepert?
- MR. SHEPERT: The question is how many meetings I go to with DFO in the room?
 - Q Yeah, in a year.
- MR. SHEPERT: Yeah, I would concur, something along those lines.
- 47 Q A similar experience for you, Mr. Crey?

- MR. CREY: That few? It feels like more, but yeah, I'd say, you know, 30 to 40 meetings annually with DFO in the room.
 - Q Mr. Wilson, do you have a similar experience, or are you...
 - MR. WILSON: Oh, no, much less.
 - Mr. Rosenberger, with respect to these organizations we've been speaking about, like the Upper Fraser Fisheries Conservation Alliance or the Lower Fraser Fisheries Alliance, is it the Department's intention that they can at least in part satisfy their consultation obligations by engaging with these AAROM bodies as opposed to with the individual bands?
 - MR. ROSENBERGER: That's correct.
 - Q And I take it that's because in DFO's view it's easier to consult in aggregates?
 - MR. ROSENBERGER: Well, it might be easier to consult in aggregates, but the objective is to try to get an integrated plan, so it's better to bring all parties to the table.
 - Q Okay.

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- MR. ROSENBERGER: So that's the overriding objective.
- Q And to the extent the Department is moving towards a co-management relationship with First Nations, is it their desire to accomplish that similarly by engaging with aggregates?
- MR. ROSENBERGER: That's correct.
- Q Okay. Mr. Shepert, speaking of the Upper Fraser Fisheries Conservation Alliance, does that organization view itself as being a consultative body that speaks on behalf of the -- its member organizations when engaging with DFO?
- MR. SHEPERT: So is it mandated, is that the question? O Yes.
- MR. SHEPERT: Is it mandated to speak on behalf of its representatives --
- Q Yes.
- MR. SHEPERT: -- at that table? No.
- Q Okay. What about the Lower Fraser Fisheries Alliance, Mr. Crey?
- MR. CREY: Well, the Lower Fraser Fisheries Alliance has a -- has a mandate and it has a set of terms of reference. I wouldn't go so far as to suggest that it speaks for the First Nations collectively on the Lower Fraser River, but it does work between and amongst the First Nations,

cooperating, planning, discussing issues of importance in the fishery, or for the communities in the fishery. Looks at helpful projects of a scientific nature or a study nature that might be helpful. Reports back to the assembly, the Lower Fraser Fisheries Alliance Assembly, which are the communities. But in the Fraser Valley, the consultation have to include the communities themselves, and it's the LFFA is not a one-stop shopping spot for DFO, but it plays a key and it's an important role.

Q Okay.

MR. CREY: On the Lower Fraser.

- Q And, Mr. Wilson, does that similarly describe the mandate of IMAWG with respect to the Heiltsuk?
- MR. WILSON: No, currently IMAWG is relatively new, so they haven't created that structure yet.
- Q Okay.
- MR. WILSON: But that's the plan.
- Q Okay. Mr. Rosenberger, I take it the Department's aware of the position of these organizations, that they don't speak, they're not mandated to speak on behalf of their member bands; is that fair?
- MR. ROSENBERGER: That's correct.
- Q With respect to any of these AAROM groups, or any of the other AAROM groups that exist, is -- subregional bodies, is the flow of money to any of these organizations contingent upon them being able to agree to engage with DFO on behalf of their member organizations?
- MR. ROSENBERGER: No, it is not.
- Q Is there a hope that ultimately some day subregional AAROM bodies like the UFFCA will develop into representational bodies which could speak on behalf of their member bands?
- MR. ROSENBERGER: That's correct.
- Q From DFO's perspective?
- MR. ROSENBERGER: That's correct.
- Q And I'll ask the rest of the panel. Is it the hope of those organizations or the First Nations that belong to them that ultimately they will hand over authority and mandate these organizations to deal with DFO on behalf of their member bands?
- MR. SHEPERT: Yes.
- 45 Q Okay.
- 46 MR. CREY: I would say that's part of the longer term
 47 a longer term goal of the First Nations on the

Lower Fraser River.

MR. WILSON: I agree.

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- Q And what would have to happen, what's going to have to occur in your view to move these organizations to the stage where they are mandated to speak on behalf of their member bands? I'll perhaps open that up to -- why don't we start with you, Mr. Shepert?
- MR. SHEPERT: Well, there's a number of things that have to happen. I think some of this was touched on in the past, but certainly, you know, the -the ability of the First Nations within the Upper Fraser to have that, to be able to mandate somebody to negotiate on their behalf is going to be a very tricky manoeuvre, but that's what's going to have to happen if the AAROM is going to be more of a meaningful consultative body. the First Nations internal governance structures would have to be more solidified and, you know, the -- you know, more clarity would have to be sought around what is -- what is actually going to be negotiated away at those tables. So that would be the number one starting point.

But also from the other side is the commitment from the Department of Fisheries and Oceans to the long-term viability of these bodies, and a meaningful relationship based on, you know, improved decision-making within the regions. And you know, I would say stable funding flows, less bureaucracy, there would be a number of things that would have to be in place in order for these things to be more effective.

Okay. Mr. Crey, do you have anything to add? MR. CREY: I would agree with Mr. Shepert. arrangements we currently have with the Department of Fisheries and Oceans are year-by-year. some of the discussions -- or some of the -- I think what we're looking for that would give impetus to the kind of thing that Mr. Shepert has just described is ultimately getting a clear signal from the Department of Fisheries and Oceans that they're prepared to help sustain these bodies for the longer term, that it's not, Mr. Commissioner, just a year-by-year arrangement for funding, and for talk, but that they're in it for the long term. And a very clear signal of the direction in which they would like to go and of

1 course first and foremost in our minds these days 2 is the notion and the concept of co-management. 3 Q Yes.

- MR. CREY: So we're waiting for a clear signal that from the Department of Fisheries and Oceans or the Government of Canada that that's where they ultimately want to go.
- Q Thank you. Mr. Wilson, do you have anything to add to that?
- MR. WILSON: A few points. Long term funding, capacity development, authority, structure of IMAWG has to be created to provide our attendance, consultation with First Nations communities and commitment from DFO.
- Q Thank you, sir. Mr. Rosenberger, presently significant aspects of pre-season and in-season management are accomplished through the Fraser River Panel and through IHPCs. How do you see the sub-regional organizations feeding into those processes, moving forward?
- MR. ROSENBERGER: You mentioned the Panel, and then you mentioned a different process.
- Q Yes.

- MR. ROSENBERGER: Maybe you could clarify the question, please.
- Presently there's First Nations representation let's start with the Fraser Panel - on the Fraser Panel, is that correct, and those members are appointed by DFO?
- MR. ROSENBERGER: That's correct.
- Q Do you see DFO handing over the appointment duties, selection duties to First Nations organizations in the future?
- MR. ROSENBERGER: What we're striving for on appointments to any of the panel processes is First Nations to provide lists of two or three potential candidates. The selection of the individual to sit on there is at the discretion of the Regional Director General and the Department.
- Q Okay. Okay, thank you. Mr. Shepert, I wanted to ask you about the geographic -- and Mr. Crey and Mr. Wilson about the geographic organization of the AAROM bodies. Mr. Shepert, first of all, is it your expectation, given the hope that these bodies ultimately can become mandated to deal with DFO on behalf of their member bands, that they will be involved in co-managing the resource on

behalf of the First Nations with DFO? MR. SHEPERT: Yes.

Q Presently is the UFFCA organized or the subregional AAROM bodies like the LFFA or the Lower Fraser Fisheries Alliance and the UFFCA, are they organized geographically along the same Nation lines as the ITO?

MR. SHEPERT: No.

Q Okay. Are they organized according to the same geographic regions that are used by the FNFC?

MR. SHEPERT: No.

- Q If those bodies are also going to be involved moving forward in the co-management relationship, are these geographic differences going to cause difficulties?
- MR. SHEPERT: I suppose they could. You know, the things are not happening all succinctly. Things are happening in a timeline.

Q Yes.

MR. SHEPERT: So AAROM came along. AAROM was an opportunity, so there was an organization and a move to organize in order to meet the sort of the parameters that were laid out essentially within those agreements.

Q Yes.

- MR. SHEPERT: So, you know, after seven years or six years of working together we have a very effective working relationship. What happens now with the new mandated organization, such as First Nations Fisheries Council, or any of the other, ITO, for example, remains to be seen. I think that there's strong support for those organizations in the Upper Fraser and the relationship how it plays out over the next years is going to be critical in terms of stability, and as a consequence providing the kind of sustainability that we're looking for in this Commission.
 - Thank you. Mr. Crey, maybe I'll just give you an opportunity, then, to weigh in on the relationship between these bodies and broader watershed-type bodies or province-wide bodies like the ITO and the FNFC and the different geographic organizations that they have.
- MR. CREY: One of the reasons we put the Lower Fraser Fisheries Authority together and got a mandate from the Lower Fraser Fisheries Assembly, these would be the chiefs and councils in assembly, was

first of all to organize the communities on the Lower Fraser River.

Q Mm-hmm.

- MR. CREY: And there's acknowledgment that ultimately we'll have to look at coordinating our efforts with other First Nations in the watershed, and also our efforts with First Nations in what are called the approach waters to the Fraser River. So while we're not at that stage yet, where there's a representative group throughout the watershed, there's acknowledgment between and amongst the groups that we're eventually going to be working towards coordinating our efforts throughout the watershed and in the approach areas.
- Q Thank you. Mr. Wilson, did you have anything to add to that?
- MR. WILSON: We can see value in the Fish Council representing the Central Coast. There has to be some work involved first, but with the -- with the IMAWG it would be a challenge, because currently the IMAWG represents First Nations outside of the Fraser River and that's a lot of bands both on the Island, on the Mainland, up to the North, the Haida Gwaii, so it would be a challenge.
- Thank you. Mr. Rosenberger, we've heard about some of these First Nations fishery organizations today and some of the processes that are in existence that result in meetings and DFO working together with First Nations. We've heard about the FNFC and FRAFS, and the Commissioner has heard about the Forum and Roadmap processes that work through that. He's heard about the ITO, and now some of these sub-regional bodies, the UFFCA, the LFFA and the IMAWG. Do you find that with engagement, the Department engaging with so many different organizations that there's to some degree a duplication of effort that occurs?
- MR. ROSENBERGER: There is in some parts of it, that's right.
- Q Okay. Do you have any suggestions as to how any inefficiencies that exist might be better managed?
- MR. ROSENBERGER: Well, the objectives that the Department is striving for is that there be an overarching body for either geographic areas or for certain species management. And that there would be sub-regional groups underneath that that

would report up, and then there are the bilateral or more local interactions that are -- occur. And so it's a package of all of this that needs to go on to be -- to form the consultations, to meet the obligations. But that a structure like that would feed on information and objectives at the various levels so that the uppermost body would be able to assist and work cooperatively, co-management, wherever we end up with that, in a process that that would be the place where there would be opportunities for co-management in a more integrated way, as opposed to a number of separate, and sometimes proposals that they conflict to a significant degree.

So that's the structure that we're striving for and we're hoping that through the Roadmap and some of the other processes we will get to there, and the Forum, as you mentioned, is part of how we're trying to make those decisions at the stage we're at right now. We understand that the fish come back on an annual basis and we need to make decisions and we don't have all of the structures in play. That may or may not be the structure that would be there in the long term.

- Q And you spoke of an overarching organization.

 Moving forward, is the Department working towards
 that being the FNFC or the ITO, or happening
 through the Roadmap process, or is that not
 something the Department is going to determine?
- MR. ROSENBERGER: Well, we don't have a determination, and I don't believe that it's the Department alone that can make that kind of determination. As you've heard from the other three members of the panel here, is that the First Nations need to work through a number of these different aspects. So what we're striving for in the Roadmap Process is to bring this broader group of people together to get to a process that we will all agree to.
- Q Okay. Maybe Mr. Shepert, I'll ask you the same question. In terms of an overarching organization to which these more regionally based ones may feed, is that, in your view, going to be through the ITO, the FNFC or some other -- something else developed through the Roadmap, or some other process or body?
- MR. SHEPERT: Well, you know, given the amount of resources and time that have been given to

processes like Roadmap, which I'm familiar with, I think that most people would agree that at some point that there would be an organization like that in place so that we could have efficiency in decision-making, yet we're away from that at this particular time. There's been a lot of work put into it. The Roadmap has been in existence since '08 - is it '08? - yes, since '08, so there's a lot of time and energy. So and I think people are coming to the table, so that tells you there's a strong signal for some kind of an organization to take on that role. Now, what it looks like and how much longer that would take, I don't know at this particular time.

- Q Thank you. Do either of the other panellist have anything to add?
- MR. WILSON: It's currently difficult for me to be attending these meetings because of my location, and I don't have the budget to do that. So to form a structure that would provide our input and carry on that workload for us would extremely benefit my Nation.
- MR. CREY: I think the First Nations understand and acknowledge that eventually there's going to have to be, as Mr. Rosenberger described it, as an overarching arrangement, where there can be discussions mediated through that body with the Department of Fisheries and Oceans. And I think what we're looking for right now is a signal, an incentive, a commitment on the Department of Fisheries and Oceans that would give the kind of impetus that's needed to get there and have particular signposts along the way, or particular targets along the way that we can sort of measure our progress to getting there. But that remains to be seen.
- Q All right. I take it you're all, Mr. Wilson, Mr. Crey and Mr. Shepert, all supportive of increased involvement of First Nations in management of the Fraser sockeye fishery. And, Mr. Crey, you spoke about needing a signal from the Department, perhaps a sign or a commitment. Is that sort of what you're looking for, some sort of a commitment and articulating what's on the table to be had?
- MR. CREY: I am.
- 46 Q Okay.
- MR. CREY: Because in the programs that I've managed on

the Lower Fraser, the work that I've done on the Lower Fraser, we've gotten a few times to a 3 critically important place in our working relationship with the Department of Fisheries and 5 Oceans, in what one might describe as a proposal, 6 a proposition from the bands on the Lower Fraser 7 to pursue co-management. And before those 8 arrangements could be concluded, often the 9 Department would withdraw from the process. 10

Right.

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- MR. CREY: And I can talk later about one example in particular. So this time, this time out, what I'm looking for, and I think what our communities are looking for is a clear commitment that the Department is in pursuit of co-management, that they're going to support it, that there's going to be resourcing for it, and that it's something of substance, and that it doesn't evaporate from -or slip through our fingers at the -- at the last moment.
- Mr. Shepert and Mr. Wilson, do you agree with that?
- MR. SHEPERT: Further, also, when talking about incentives, there, you know, there are a number of things that would bring First Nations to the Of course, improved and increased table. decision-making at the regional level would be one of the signals that we would be looking for in terms of that, and as Ernie has already pointed out, it's the -- it's the commitment also to a streamlined process that's multiyear in its scope, so that we know that isn't going to be going anywhere. So I agree generally with what Mr. Crey has already said.
- Thank you. Mr. Wilson?
- MR. WILSON: I agree.
- Thank you. Can we please have Exhibit 493, page 75 of that document, and, Mr. Shepert, I think it's a document you'll be familiar with, it's Our Place at the Table. And you were one of the authors of this document?
- MR. SHEPERT: Correct.
- If we could just highlight the bottom right quarter, under the heading "Recommendation 3". You spoke in your evidence about DFO needing to provide incentives, and one of the incentives that's proposed here under "Recommendation 3":

 Recommendation 3: First Nations themselves must address intertribal allocations.

And if we just head down to the second paragraph

Incentives are required to ensure that such cooperation occurs. One incentive that would ensure all [First] Nations come together to

work out allocations would be that everyone

Do you still support that as one possible

agrees or no one fishes.

incentive?
MR. SHEPERT: I think that that's a possible incentive,

Q Okay. Mr. Crey, do you have any comment on that as a potential incentive to encourage First Nations to work together in sorting out allocations?

- MR. CREY: That would be an incentive, undoubtedly.
- Q Mr. Wilson?

MR. WILSON: Yes.

Q How -- what work has been done amongst First Nations themselves, perhaps without even the assistance of DFO, in the last few years to address this recommendation, to your observation, Mr. Shepert?

MR. SHEPERT: What work has been done to address this particular one. So in other words, what you're asking is that...?

Q

Recommendation 3: First Nations themselves must address intertribal allocations.

MR. SHEPERT: Right. So DFO came to First Nations in 2008 expressly through a letter asking First Nations that in the foreseeable future we're going to be into sort of low run -- low runs on the Fraser, therefore we would request a meeting to come together, which has now been called the Forum process. The Forum process was there to talk about sort of how First Nations see, in times of low abundance, sharing what small surpluses there may be to meet their FSC needs. Well, that's one of the things that's been underway. Now, that process is still going. It's now in its third,

going into its fourth year, and, you know, we're still talking about times of low abundance.

So the discussion has been, we've been able to come up on an agreement how to deal with Early Stuart, for example. There's been to some degree a small amount of - what's the word I'm looking for - that they agree collectively to deal with Early Summer, but there's no agreement on a majority of the Early Summer runs and also the Summer and Lates.

So to get to your question, there's never been an incentive, nobody's been told by the Department yet, "Look, if you don't come to this table, you can't really have any fish."

Okay.

- MR. SHEPERT: So, but, you know, there's -- there's talk and there is something afoot.
- Q In terms of moving forward with First Nations, I'm hearing from you that you want the Department to step up and engage more. And often where the First Nations -- is it not difficult for them to do so if they don't -- if First Nations haven't sorted out which organization they ought to be dealing with and what the structure of that organization is and how it's going to work, you know, amongst the First Nations themselves?
- MR. SHEPERT: So is it difficult for DFO to figure out who to deal with and does that cause, you know, some more (indiscernible overlapping speakers).
- Q Is that part of what's stalling this movement towards co-management or joint management?
- MR. SHEPERT: I would say a part of it is that.

 Certainly not all of it, but certainly a part of it is that, yes.
- Is one of the challenges that is faced on both sides of the issue representative authority, those attending the meetings, whether they be the Roadmap or the UFFCA, not having the authority to speak on behalf of those they're there for, from the First Nations perspective, on behalf of their member bands, and perhaps from the DFO not having sufficient authority to engage in meaningful discussions.
- MR. SHEPERT: Yes.
- Q Okay. Mr. Crey, do you have anything to add to that?
- MR. CREY: I would think it's much more of the latter.

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There's a lot of uncertainty in the First Nations representatives about what the mandate is of the DFO employees that are sitting across from us at any given time. There's a lot of uncertainty about what their mandate is, and what kind of negotiations they can have with the First Nations, and where those negotiations might lead to. So we're looking for more clarity from the Department of Fisheries and Oceans.

And I think if we get to the stage where there is a definite mandate that is given to folks like Barry Rosenberger and others, and Barry Huber, folks that come and talk to us and invite us into these processes, which we most certainly want to be part and parcel of, of course, because we're talking ultimately about co-management and that means work with the Government of Canada. But often we're looking for clarity on the part of the government. And once we see that they have clear mandates, and they're committed to realizing certain goals and objectives with us, I think that that would be the impetus that the First Nations would need to sort out internally who will be representing whom and where and when and for what purposes.

- Q Thank you. Mr. Wilson?
- MR. WILSON: Just thinking about your Recommendation 3 on the --
- Q Yes, certainly.
- MR. WILSON: -- computer here, and the example I could use is the request from last year, a band on the Upper Fraser requested no fishing the Early Stuarts.
- O Yes.
- MR. WILSON: There was no problem from our community, which is in the Central Coast of B.C., which has first -- not first access, but early access to the passing stock. And we stayed away from fishing the Early Stuarts.
- So you're offering that as an example of First Nations working together to sort out allocation issues.
- MR. WILSON: Yes.
- Q Thank you for that. Mr. Rosenberger, do you have anything to add to the issue that we were just dealing with down the panel, and that is the representational authority issue and the mandate

issue.

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- MR. ROSENBERGER: I think this is a -- one of the clear issues that needs to be resolved for both parties to be able to move forward.
- Q And is the Department similarly committed to moving towards involving First Nations to a greater degree in management of the resource? MR. ROSENBERGER: Yes.
- And maybe I'll start with you, Mr. Rosenberger, and then I'll give the rest of the panel an opportunity to weigh in on this question, and it's this: I wonder if you can offer to the Commissioner your views on how the greater involvement of First Nations and management of the Fraser River sockeye will improve management of the resource or benefit the sustainability of Fraser sockeye?
- MR. ROSENBERGER: The -- with mandated representation, and clear allocations and clear responsibilities from all parties involved, the -- I believe that there would be opportunities and ability to be able to make tradeoffs and decisions where currently there's a number of conflicting objectives and goals amongst the First Nations, and sometimes between the First Nations and the Department. So the, you know, if we get to those levels, decisions around some of the issues about who can access and where they can access, and the example that Mr. Wilson just provided, we have some First Nations groups that supported and endorsed the harvesting by Heiltsuk in the Fraser River fish last year, in territories that are not their claimed area, and others from within the Fraser River that didn't agree with that kind of a scenario. And moving forward on trying to make decisions on how you would bring those forward, if we have, as I mentioned, a mandated process, then I think it would be clear on how to move forward on some of those kinds of issues.
- Q Maybe we'll move down the line. The importance of, or the significance of the involvement of First Nations in managing the resource for the sustainability of Fraser sockeye.
- MR. SHEPERT: Thank you. It's an excellent question, and I think that from my perspective I've been involved in the management for 15 years plus. I've worked on the ground. I talked to my son

last night and we were bringing up pictures of the days when I was out breaking beaver dams, trying to get fish through, whether they were chinook or sockeye or whatever, I mean, and then slowly working my way up into the management, and then eventually into policy, and so on.

I have a really good relationship, and I understand, and I think one of the things that's very critical from my perspective is the technical relationship between the two organizations. Whether they be UFFCA, DFO, Lower Fraser, Heiltsuk, the relationship needs to be nurtured in the regional, in the regions, a technical relationship based on trust, and from that trusting relationship based in the regions, I think the common purpose is what Barry was getting to, is the development of a common purpose. From that common purpose everything should flow. so, in other words, setting escapement targets in common, whether they're -- and dealing with conservation units in common with a common purpose. I think from that perspective, sustainability is a slam dunk.

We do have a lot of conflicting areas, so it starts with a program of science that is both agreed to by both parties, and then from there I think everything else, including the policies to support those agreements would automatically lead to the sustainability of the resource.

- You talk about the relationship needing to be nurtured and the development of the common purpose. Can you offer a sort of an example in concrete terms of how that's going to lead to more fish or better sustainability of the fish?
- MR. SHEPERT: So I work a lot with my colleagues on the Skeena, and although the Skeena is not perfect, I think that the Skeena offers us some insights into how certain aspects of the fishery, for example, they have had problems with chinook and with coho in the past. I know that the regional managers on the Skeena sit down with the Skeena Watershed Authority, which is comprised of all the First Nations working there. They sit down and they develop a program of science. They agree on what the priorities are, and obviously the priorities have something to do with weak stock management.

And then so from that particular point of

 view, then resources are sought collectively between the First Nations and the Department of Fisheries and Oceans, and then the program of work is set out accordingly. So it's always based on the weakest stocks where the money and the resources would go to. There's no quibbling, there's no -- there's competitiveness about resources, it's work collaboratively. And I think that that model is one that I myself have always looked up to, and I think that the Fraser has a lot to learn from that.

And as I said, it's not perfect. There's still stuff going on on the Skeena. But they tend to have more cohesion, more buy-in, the science between Dr. Gottesfeld and the scientist within the Department in some cases is exemplary, and I think is showing real leadership. And they've been able to sustain, for example, Nanika and other stocks, which I've seen, where here they tend to go off the radar. Where if there was a good relationship, we have lots of weak stocks in the Upper Fraser that need attention, that we need to sit down and have an agreement upon, agree on a program of work, and I think that the sustainability will take care of itself.

- Q Thank you for that example. Mr. Crey, I wonder if you'd like to weigh in on the significance of First Nations involvement to the sustainability.
- MR. CREY: Well, there were two examples that come to mind. One was, I believe, Marcel in 1996 when the First Nations up and down the entire length of the watershed agreed on the importance of conserving the Early Stuart and came up with a conservation and harvest plan. And after we did our work as First Nations at our own table, we finally met with DFO and together with DFO we settled on a plan for that particular season. So that was early on. That was in the latter '90s.

And then more recently, although, Mr. Commissioner, it's a step away from sockeye, the Lower Fraser First Nations were approached by the First Nations of the Nicola Valley, and what they're on about is conserving Early chinook, and they came and met with us, and urged us to adopt a plan, rather, a conservation plan for those fish. And central to it, of course, was not fishing. And after some lengthy discussions, after

reviewing the information we had about these stocks, scientific information, we eventually agreed with them. And this spring, while we might have been out in other seasons, past seasons far earlier fishing for chinook, this year we didn't. We worked closely with those folks.

We also went with those folks to the Department of Fisheries and Oceans and felt that Fisheries and Oceans could contribute to this conservation effort by curtailing the recreational fishery off the southern end of Vancouver Island, and make that part of the overall contribution to a conservation effort for these particular stocks of Early time chinook. To DFO's credit, it did make some minor adjustments. Of course we were insisting they do more. So maybe that's for a future season.

So those are two important examples that come to mind, and of course we want to see that approach extended more broadly to other stocks of fish, most especially sockeye throughout the Fraser.

- Thank you. You mentioned the 1996 agreement.
 That was an agreement between First Nations about sharing an allocation?
- MR. CREY: Yes, that's correct.
- And have First Nations been able, since 1996, in any of the years of low abundance, to come to a similar agreement where they were all --
- MR. CREY: Yes.
- Q -- in agreement?
- MR. CREY: We did that, again where Early Stuart sockeye are concerned. Right now, as we speak, as it were, we're reflecting on the importance of conserving Early Stuart, the Early Stuart run, this very season. And so the Lower Fraser is has met and discussed how we might approach this. So we're right now engaged with the Department of Fisheries and Oceans on a conservation plan for Early Stuart, one that would allow us to fish, for example, for chinook and avoid taking the Early Stuart sockeye. So we're in the midst of those discussions right now.
- Q Thank you. Mr. Rosenberger, since -- I'll just come right back to you, Mr. Shepert.
- 46 MR. SHEPERT: Okay.
 - Q Since 1996, and let's talk about 2007 to 2009 when

there were runs of low abundance, was the Department presented by on behalf of First Nations with a sharing agreement that could simply be adopted, or did DFO have to impose an allocation strategy in those years?

- MR. ROSENBERGER: We have not received a document for sharing on other stocks in other years. The Department has provided options for how to make those sharing arrangements within each of those last three or four years, and which obviously wasn't needed in 2010. And the format that the Department would follow and the rules and principles that they would use have been provided to the First Nations.
- Q Thank you. Mr. Shepert, you wanted to add something.
- MR. SHEPERT: I just want to -- I think because the Early Stuart is such a -- it's got a lot of profile, I just wanted to also highlight in 2007 or '08, the Upper Fraser Fisheries Conservation Alliance commissioned a study, a limnology study, to find out what the heck was going on with Early Stuart sockeye. And so we had Dr. Levy do a report for us, and through the course of that, a number of recommendations were generated out of that report.

One of the recommendations, in order to rebuild the Early Stuart sockeye, one of the things that we were pushing for was to do a fertilization of Stuart Lake. Now, when that report was brought out, the First Nations in the Upper Fraser had a traditional ceremony. It was brought out with a lot of, you know, media and so on. It was obviously a priority. We want to rebuild this run.

The recommendation coming from the report was we need to fertilize the lake. In order to fertilize the lake you need about a million dollars and you need to do it fairly quickly, because we were on the cusp of a high return, or the highest in a long time. However, you know, the report went to the Department of Fisheries and Oceans along with a letter and what we got back was, "Not a priority, it wasn't really" -- plus "The report wasn't conclusive enough," and so on and so forth.

So what I was trying to highlight here is I

think again in a situation where we would have sat down and we would have had, you know, a good agreement, a good working relationship, perhaps we could have worked on this problem. Because the problem is still there. It's -- the stocks are not rebounding, even though we're offering them a lot of protection. So the recommendation was fertilize the lake, give the juveniles a fighting chance because they get a lot more groceries, so that they can leave and they're fat and fit. However, that is still sitting out in the ether and has never been followed up upon, and I know it's still, you know, cause for tension for First Nations, going "Why is this not happening?"

So and I think again in putting it into sustainability terms, there was a great opportunity that I think was lost, and I think we need to think about that in the future.

- Q Thank you. Mr. Wilson, I want to make sure you have an opportunity to weigh in on the important question of the connection between First Nations involvement in the management of the resource and sustainability.
- MR. WILSON: I concur with Mr. Shepert and Mr. Crey.
 But I would add that because of our location
 there's a unique opportunity that we could provide
 some on-the-ground information, in-season
 management issues, DNA, stock size, location.
 It's something that the Upper Fraser or the whole
 Fraser River system could take advantage of.
- Are you suggesting that the Heiltsuk are better placed or better able to carry out this work, and in some way by doing so, it provide greater benefit to the Fraser sockeye than if the work was carried out somewhere else or by somebody else?
- MR. WILSON: Well, on the ocean side, both the management and the sustainability issues, but the Haida, as well.
- Q Thank you. I'm going to turn now and ask you a couple of questions about AFS agreements. Mr. Rosenberger, is the negotiation of AFS agreements each year a time-consuming matter for you and your staff?
- MR. ROSENBERGER: Yes.
- Q And does it similarly put significant time and resource burdens on First Nations, Mr. Crey, the negotiation of AFS agreements on an annual basis.

Does it -- Mr. Rosenberger was saying it takes a significant amount of time for he and his staff. Is it similarly a burden for First Nations to engage in the negotiation of these on an annual basis, AFS agreements.

MR. CREY: Sorry, I was just a little confused about

- MR. CREY: Sorry, I was just a little confused about the choice of terminology. Right now --
- Q If I've got the terminology wrong, please help me.
- MR. CREY: Okay. What we do spend a lot of time with DFO talking about before the season gets underway is a Comprehensive Fisheries Agreement.
- Q Yes.

- MR. CREY: And if you're using those terms interchangeably, the answer would be, yes, it's -- O Okay.
- MR. CREY: -- demanding of our time. But AFS properly is a program that offers funding, and a number of our communities in the Valley get AFS funding, Aboriginal Fisheries Strategy funding.
- Q yes.
- MR. CREY: It was the inaugural program back in the early '90s, but now a lot of attention is actually focused on AAROM-related funding initiatives programs.
- Q Okay, thank you. If we could just have document 28 brought up on the screen, please. You were correcting my terminology, so maybe it's an appropriate time to come to this agreement, which is the Comprehensive Fisheries Agreement, is it not, for a number of bands, including yours?
- MR. CREY: Well, not my community, but generally with a goodly number of the Sto:lo communities, the bands between Port Mann Bridge and Sawmill Creek in the Fraser Canyon.
- MR. McGOWAN: If that could be the next exhibit, please.
- THE REGISTRAR: Mr. McGowan, before we go ahead and mark that, we've just discovered that we, in our rush to get everything done on Thursday, we missed a number this morning.
- MR. McGOWAN: Yes.
- THE REGISTRAR: So the number we started with this morning, we started with 1244, which was the last number on Thursday. So 1244 now becomes 1245, 1245 becomes 1246, 1246 becomes 1247, 1247 becomes 1248, 1248 becomes 1249. The exhibit that you are now calling for will be 1250. Sorry for that

error.

MR. McGOWAN:
Commissi
Giles up
updated

McGOWAN: Thank you, Mr. Giles. And, Mr. Commissioner, I'm just going to suggest that Mr. Giles update the exhibit list and that will be updated for the use of all counsel.

THE REGISTRAR: Yes, that's already been done. MR. McGOWAN: Thank you.

7 MR. McGOWAN: Thank y

EXHIBIT 1250: Comprehensive Fisheries Agreement for Sockeye, Pink and Chum Salmon, 2009-2010

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MR. McGOWAN:

- Q I see looking at this that the duration of the Comprehensive Fisheries Agreement is for a single year. Mr. Crey, I'll start with you. Do you support the negotiation of Comprehensive Fisheries Agreements or AFS agreements that have a longer time period of effectiveness?
- MR. CREY: I do, and I've often been asked to, on behalf of the Sto:lo communities to advocate for a longer-term, sometimes referred to as multiyear agreements between DFO and the bands on the Lower Fraser, the Sto:lo communities.
 - And I wonder if you could just tell the Commissioner why you think that would be beneficial?
- Because the communities in this kind of MR. CREY: arrangement that are year-to-year, they don't have the security of knowledge that there will be an agreement in the very next year. In other words, the Department is committing to an arrangement that would cover in this example here, that fiscal year and that fiscal year only. There's no commitment on the Department's part to go the next year and the year thereafter, and so forth. creates a lot -- it lends itself to a lot of The bands are not able to come uncertainty. together and engage in long-term planning. And a plan that would include a significant and meaningful consultative role with the Department of Fisheries and Oceans, because there's only a commitment to work for that -- for that particular fiscal year and that fiscal year only.
 - Q Thank you. Mr. Rosenberger, has the Department considered the prospect of entering into multiyear agreements?

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- MR. ROSENBERGER: We have, and we do have some multiyear agreements at present.
- Q Okay. And moving forward, is the Department's plan to increase the use of multiyear agreements, or has that been determined?
- MR. ROSENBERGER: It is, yes.
- Thank you. Mr. Rosenberger, is it fair to say that a number of the allocations of Fraser sockeye that are negotiated, either through AFS agreements or set out in Comprehensive Fisheries Agreements have remained relatively constant for a number of years.
- MR. ROSENBERGER: That's true.
- When these allocations were initially set, I wonder if you can explain the process that the Department went through to determine an appropriate allocation.
- MR. ROSENBERGER: In the initial period most of the work and some of the actual negotiations and the leadership came from individuals from Ottawa. information that we took into account were the harvests in recent periods at the time, so this is information from the late '80s into the early '90s, and the period of trying to establish the allocations were in that -- starting around that 1992 period with most groups. The groups that were using geographic areas, so there's, at the time, we came off of the period when the harvest in a number of given areas were from individuals who may or may not have been members of the community that subsequently is the holder of the communal licence for a given area. So trying to understand some of those dynamics of who fished in what areas, where they would -- whether they'd be allowed to stay fishing there, or needed to move to other areas. Looking at the stocks, in the case of the Fraser, looking for stocks of concern and management issues, and then issues like population trends, some of the goals and objectives that were being raised on the -- in the first few years through the land claim treaty process defined most of the background type of information that was used.
- Q Okay. Was the Department attempting to arrive at a number that reflected a genuine food, social, ceremonial need of any particular -- of the particular group that was allocated the number?

MR. ROSENBERGER: That's the objective, yes.

- Okay. What information was available to the Department about -- at that time about food needs or social and ceremonial needs?
- MR. ROSENBERGER: Well, the harvest group might have had, so when I mentioned here earlier about some of the stocks of concern, and has been raised by the other gentlemen here on the panel, we'd been in a period of a number of years of restrictions or closures around Early Stuart. So you had -- you have people who had a desire to fish on a given stock. You had some closure or restricted periods, so how did that weigh into their ability to be able to access their desire to harvest and in locations.

So where people -- how do those scenarios play out against an area where, you know, somebody may have had quite unrestricted fishing with strong populations coming back to them, and presumably significant opportunity in order to be able to meet their needs. So those types of things are weighed in trying to understand what the allocation should be. First Nations -- many First Nations provided their goals, their objectives from their desires from allocations and that information was looked at in a number of different ways.

MR. McGOWAN: Can we have Exhibit 303 up, please.

MR. LUNN: 303.

MR. McGOWAN:

Mr. Wilson, I'm going to ask you about this document. It was previously entered and I think it's probably something you're familiar with, and I wonder if we can just scroll down to the next page. Do you recall the Heiltsuk doing some work to -- and maybe if we can actually go right to the end of the document, the last page. Do you recall the Heiltsuk doing some work to attempt to identify and articulate the specific food needs for various resources in their area?

MR. WILSON: Yes.

- Q Okay. And is this the document that set out the product of that work?
- MR. WILSON: I'm not sure. I wasn't around when the document was created.
- Q Okay. Mr. Rosenberger, do you get documents like this from any of the First Nations in your area?

- MR. ROSENBERGER: Some First Nations groups. Some First Nations groups over the years have provided some form of documentation to their request. Others have just provided a fixed number without documentation to their desires.
 - Q Does the Department on its own do any work to determine what a reasonable need is for food, social and ceremonial use for any particular band?
 - MR. ROSENBERGER: We've looked at --
 - Or group of bands.
 - MR. ROSENBERGER: We've looked at various options. There have been a number of papers prepared by various individuals for various reasons. The Department has not done a lot of work themselves in trying to define this type of work for a specific area, and the rationale for that is that, you know, groups have other species that they can harvest of fish that we have a concern about. They have other species, whether it be, you know, moose or deer or some other food source. So how they want to balance that out and what their needs are, you know, it's that -- some people call it the breadbasket approach. So taking a look at that, the Department hasn't done necessarily a lot of work.

We have looked to see what some of the numbers that are available for groups, so what they've harvested, versus their population, do they appear to be in a -- you know, similar ratio, or are some of them quite different and then why they might be different. I would think there might be even more work done that way in a land claim treaty process. But on the -- trying to do the annual allocations, not that type of an activity.

- The -- in the Lower Fraser, there's an allocation given of approximately 300,000 for a large number of bands; is that correct?
- MR. ROSENBERGER: Well, the allocation, I'm not certain it's 300,000. That number is available on the Integrated Fisheries Management Plan each year, and as Mr. Crey pointed out earlier, I believe there's 29 bands in the Lower Fraser.
- Q Once the allocation is made to so many bands, does DFO get involved in sorting out which band gets to harvest which piece of that allocation, or is that left to the First Nations?

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- MR. ROSENBERGER: For the most part our objective is to leave that to the First Nations. That's one of what we believe to be the responsibilities and accountabilities of the First Nations to determine amongst themselves how that should be fished and how it could be or should be shared amongst their people.
- Mr. Crey, does the provision of a large allocation pose problems for First Nations, or have they in the Lower Fraser been able to sort out a method for determining who gets to harvest which piece of the larger allocation?
- MR. CREY: There are a number of agreements on the Lower Fraser. There's not a single agreement. The Harrison Watershed Authority, which is principally Scowlitz and the Chehalis First Nations, they make separate arrangements for a quantum of fish with the Department. This is something that's occurred relatively recently. And it's been the case in the past that there's a broad allocation for the Lower Fraser River. again into sub-groupings, one of them Musqueam, Tsawwassen, and a category called "Others", which I take it to mean, for example, the Burrard First Nation, and so forth, who may gain access to Fraser River sockeye. And then of course there's the -- what's commonly referred to as the Sto:lo allocation generally, which would be from the Port Mann Bridge to Sawmill Creek in the Fraser Canyon.

It's not so much that the bands discuss and agree between and amongst themselves which communities will catch how many fish, so much as it's a regulated fishery that includes a weekly harvest plan, if there are fish -- fisheries conducted on a weekly basis. The fisheries, of course, are not an open-ended affair, you can start fishing now and just continue to fish, you know, they are licensed. They're communal licences and they specify where the fisheries might take place, the type of gear that's employed, and the Department, along with the planning committees that are assembled under the agreement know how much fish might be removed in a given opening at different reaches in the watershed.

So it's not so much that we agree to specific allocations for each First Nation. That's how

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things operate on the Lower Fraser, at least from Port Mann Bridge to Yale.

- Q Thank you. Mr. Shepert, did you have anything to add from the perspective of the Upper First Nation bands?
- MR. SHEPERT: Only that we've not gone through any exercise to distinguish what the protein requirements or the food numbers are at this particular time, no.
- MR. McGOWAN: Thank you. Mr. Commissioner, I note the time. I wonder if this might be an appropriate time for the morning break.

THE COMMISSIONER: Just before we recess, I'm sorry. MR. McGOWAN: I'm sorry, the Commissioner has a --

THE COMMISSIONER: Just before we recess.

MR. McGOWAN: Yes.

QUESTIONS BY THE COMMISSIONER:

Q Just so I don't lose the thought, perhaps Mr. Crey could start. In the description you've just given, Mr. Crey, of what I believe you mean is the current arrangement you've described, how might that, at least in your thought, how might that be different under a co-management scheme?

MR. CREY: Well, thank you for that question, Mr. Commissioner. When it comes to the notion of comanagement and allocations, I take a far broader approach to the whole issue. Quickly, without going on at any great length, I think that what we need to do is reflect on the report, Our Place at the Table. We need to take some of those recommendations seriously.

I think we need to look at broader allocations of the sockeye as between non-Aboriginal and Aboriginal interests. Once that's accomplished, then it falls to the First Nations to work between and amongst themselves with the Department on allocating the larger Aboriginal share of the annual runs of sockeye. That's how I see it in the broadest possible terms.

 If we're able to move there, I have every confidence the First Nations can work it out between and amongst themselves, how many fish will be caught where, and by whom, and for what purposes, but it would be the Aboriginal allocation. And that would help solve a lot of

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some of the more perplexing and some of the irritants in the fishery right now where people concern themselves with whether or not fish are being sold or not.

I think what we need to -- the place we need to move to is a broad Aboriginal allocation where the fish are then allocated by the First Nations between and amongst themselves. And we then arrive at a place where we have an Aboriginal fishery that has a larger allocation than subregional allocations, which the First Nations would enjoy the harvest in. Thank you.

THE COMMISSIONER: I would invite any other panel member who might have a view on that.

- MR. ROSENBERGER: Thanks, Mr. Commissioner. the part that Ernie provided in the idea that we have clear allocations for all, and his description of the First Nations versus the non-First Nations, I think is an important step. the objective and clearly is one of the issues right now of how the First Nations share amongst themselves. So as Mr. Crey described it, there's an opening so as to speak, there's a planned fishery area, geographic area and gear and things like that, and there are a number of First Nations currently who come into that process with a communal licence. It may not be the same for, you know, their allocations, they're striving to for -- the objective the Department has is that they would strive and be the ones making those sharing arrangements and it not be the role of the Department. And I think that's how some of the management is occurring today. But moving forward, those clear shares between First Nations and non-First Nations is an important step.
- MR. SHEPERT: I would only add that right now from my perspective, coming from the Upper Fraser, that the management regime, even allocation regimes are kind of turned on their head. I believe that a good functioning system has to start at the headwater and work its way down. That way you have the ability, because the inextricable relationship between the First Nation and the fish itself, that the management and the allocation hence has to start at the top, in other words, meeting the needs of the people. If you're talking about overall allocations of fish for

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food, social, ceremonial, and for economic 1 purposes, it stands to reason to me in my way of 3 thinking that it must start from the top. Because the people that are closest and linked to those 5 watersheds know what it needs to for it -- to 6 survive, because it's done that since millennia, 7 but also, they're there. They're on the ground. 8 So they would know how much food that they might 9 need out of a particular run. And working in 10 conjunction with DFO to get the science down 11 straight, then you would be able to more 12 accurately reflect. And I would say, by virtue, 13 the sustainability would just fall from that. 14 I don't know if that makes sense. If you 15 need clarification, I'm prepared to do that. But 16

that's kind of my thinking around this issue. Mr. Wilson.

MR. WILSON: Thank you, Mr. Commissioner. I see value in what Mr. Shepert is saying, and only add that the bands along the route outside of the Fraser River could play a big part, a huge part in the process. And because they -- they're there, they're available, and I think that the information that we can give to the bands in the Fraser River would be invaluable.

THE COMMISSIONER: Thank you. We'll take the break, thank you.

MR. McGOWAN: Thank you, Mr. Commissioner.

THE REGISTRAR: The hearing will now recess for 15 minutes.

> (PROCEEDINGS ADJOURNED FOR MORNING RECESS) (PROCEEDINGS RECONVENED)

THE REGISTRAR: The hearing is now resumed. MR. McGOWAN: Thank you, Mr. Commissioner.

EXAMINATION IN CHIEF BY MR. McGOWAN, continuing:

Gentlemen, the Commissioner has heard some evidence previously about a clause that is negotiated in some communal licences which is known as the "mortally-wounded clause". As I understand that, it permits fishers to retain non target species, perhaps for which the fishery is closed, if the fish were just caught during an open fishery as mortally wounded.

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Mr. Rosenberger, is that sort of a fair summary of what these clauses attempt to accomplish?

MR. ROSENBERGER: The clause was designed around -- we had a period of time, particularly around the Early Stuart sockeye management where we had extensive closures or restricted fishing, and at the same time as co-migrating other species - in this case primarily chinook - and there was quite a bit of interest from the First Nations to continue those fisheries. So in trying to formulate plans, minimizing impacts on Early Stuarts, so instead of having a total closure to all fishing, we looked at other options. So it was different types of gear and things like that.

You still resulted in some impact to, in this case, the Early Stuart sockeye, and so where people were accessing those fish, the idea is that they would return all live fish to the water where they could, but if they had fish that were dead or thought to have very little chance for survival, that they should keep those and help to meet the food, social, ceremonial needs.

So the department has a few different types of clauses in some of the communal licences and agreements on how to try to best cover that off. That's the rationale behind it.

- Q Okay. Mr. Crey, from a First Nations perspective, how does the clause like this fit with First Nations and your First Nations Worldview; that is, the idea that once a fish is caught and is already dead, it doesn't need to be thrown back but can be kept and consumed?
- MR. CREY: I would say that that's an accurate reflection. Where we've moved to -- sorry, of the First Nations perspective, it's an accurate reflection.
- Q Yes.
- MR. CREY: Where we've moved to, now, with the Department, Mr. Commissioner, is we're looking at arrangements where the number of mortalities that might occur be monitored closely. In other words, there'd be a ceiling to the number of mortalities that might be induced, or the number of fish that might die. So we're in discussions with the Lower Fraser on that very issue right now.
- Q Mr. Rosenberger, has the presence of this clause

challenges or led to unintended harvest?

MR. ROSENBERGER: I'm aware of people indicating that they believe that there's been some unintended harvest. There's at least one example that I'm aware of. But, for the most part, I think it's tried to meet the intent of what we were striving for and, as Mr. Crey has pointed out, we're looking at trying to modify this into the future to move away from some of the uncertainty or potential impacts to conservation. So I think we've been able to make some progress on it.

from your observation caused enforcement

What magnitude of fish have been taken pursuant to this type of clause?

MR. ROSENBERGER: Again, as Mr. Crey just pointed out, the process that we're using and have for the last two or three years, is taking the Early Stuart sharing arrangements, so in the case of planning for 2010, for this year, we have a mid-point forecast number of 17,000. Our objective is to try to protect 90 percent of that population.

So we take a look at the test fishing impacts which are usually in around two percent on that size of a stock. So we're planning for about eight percent impact, and we use the sharing arrangement that we have from the Early Stuart agreement that was largely developed by the First Nations as we heard earlier, and carried forward with some modifications to today.

So those impacts to the Early Stuarts are shared out geographically. In this case, in the Lower Fraser, they would be entitled to some portion of that -- I think it's roughly 1300 or 1400 fish this year, so it's probably in the range of 200 or 300 fish. So they need to figure out how to work that into their objective of trying to maximize harvest of Chinook. So looking at gear impacts, and if you want to have rates, mortality rates, for example, of using dip nets and beach seines where it's down in the half a percent range versus gillnets that have about a 60 percent mortality, so try to work through those types of management arrangements in order to be able to best utilize this encounter and mortality factor.

Q Okay. You mentioned the dip nets with a fairly low mortality rate in your answer right there. In 2009, are you aware of an example where a

significant number of fish were taken in a dip net 1 fishery as mortally wounded? 3 MR. ROSENBERGER: I am. 4 And how many are we talking about? 5 MR. ROSENBERGER: The total harvest in that particular 6 area was in the 6,000 to 7,000 range. 7 Okay. And those fish were kept ostensibly 8 pursuant to a clause like the mortally-wounded 9 clause? 10 MR. ROSENBERGER: That's correct. 11 And these were Fraser sockeye? 12 MR. ROSENBERGER: That's correct. 13 I wanted to ask you about one other clause that is 14 sometimes found in fishing agreements or an 15 arrangement that exists in fishing agreements. 16 That's the concept of dual fishing. As I 17 understand it, there are certain challenges that 18 have been identified - at least by some - with 19 respect to FSC fishing and commercial fishing 20 taking place on the same boat at the same time, or 21 one after the other without a landing in between. 22 Is that an issue that you have some familiarity with, Mr. Rosenberger? 23 24 MR. ROSENBERGER: I do. 25 Okay. I wonder if you could offer your thoughts 26 on any challenges associated with the concept of 27 dual fishing that the Department has identified? MR. ROSENBERGER: I think you started on the path in 28 29 describing that people are fishing for two 30 different purposes, in this case commercial at the 31 same time as food, social, ceremonial. So the 32 areas they get the fish, the gear they get to use 33 might be different if they had -- by each of the 34 licences. So there's concerns and issues that we 35 thought about of areas that might be closed to 36 commercial fishing, but not necessarily closed to 37 food, social, ceremonial, the allocation of those fish, where they're going to be offloaded and 38

But they also offer a number of opportunities. If we had the commercial venture operating where it was releasing all these non-target species but the First Nations were going to be out with another licence following up shortly thereafter, what's the release mortality rate that would occur in the commercial fishery? What's the

managed, and how the sharing arrangements might

occur from the given vessel.

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added impact of that food, social, ceremonial fisheries?

So what we're striving to do here is trying to meet two objectives and many fisheries programs have challenges to be thought about in their management implications, but hopefully the objective here is to work through some of those, and we've largely tried to do it on a limited basis to work through so we don't end up with significant problems that were unanticipated until we can get some concurrence on how it might operate.

- I wonder if any of the other panel members have comments on either the benefits or challenges associated with dual fishing? Mr. Crey or Mr. Wilson, it may be more for the two you.
- MR. CREY: Yes, thanks. I think this notion of the dual fishery is one that occurs in marine waters. There aren't dual fisheries on the lower Fraser insofar as I'm aware of. So I think it's really a phenomena of marine-based fisheries, arrangements that the Department has attempted to sort out with the First Nations in the approach waters.
- Q Thank you. Mr. Wilson, do you have any comment? MR. WILSON: Yes. There are opportunities to engage in dual fishing in the marine waters, and one of the challenges with the fishery and actually one of the benefits of the fishery is that knowing the fisherman has a quota, and quite often he goes over his quota. So if there's an opportunity for the excess fish to go to FSC, then they would go about (sic) a dual fishing licence.
- Thank you, sir. And just one final question coming back to the co-management issue. I'm about to start with Mr. Rosenberger and move down the panel.

We've talked today about the involvement of First Nations in management of the resource and moving forward to attaining that. Mr. Rosenberger, from the Department's perspective, what role -- where do other harvesters or interested parties fit into this scheme?

MR. ROSENBERGER: Co-management I don't think the concept is for First Nations and the Department only. The idea of co-management is arrangements that we're striving for to integrate everyone. So we have an objective of a fishery for all. We're

looking to try to bring all parties together. The co-management arrangements that we're striving for with First Nations are one aspect of that, but we're also trying to bring all parties to the table in processes like the Integrated Fisheries Management Plan development through groups like the Integrated Harvest Planning Committee.

So the longer-term objective is co-management across all parties that are participating in fisheries or have interest in fisheries.

Q Thank you. Mr. Shepert?

MR. SHEPERT: Well, I think, given the fiduciary responsibility of the federal government, in this case, I think that my understanding in the way that things are falling out is that a strong Tier 1 process - in other words, a First Nation to First Nation process - with a strong First Nation to government relationship is the cornerstone for improved decision-making, for improved and better relationships amongst all the parties.

But I do think it has to go in that order. In think that having a good stable governance within the First Nations and then with the government itself is going to be very beneficial and very positive to developing later what we refer to in the business as the Tier 3, which are the other parties.

Q Thank you. Mr. Crey?

MR. CREY: I would agree with Mr. Shepert. Right now, we're working hard, overtime actually, to build a strong Tier 1 level process. The Department encourages that in a number of different ways. For example, they're funding organizations to do that kind of work. And often at Tier 2 level meetings, this is when the First Nations meet jointly with DFO, sometimes the daily agenda is divided between Tier 1 meetings where the First Nations discuss issues between and amongst themselves, and in the afternoon, DFO is brought into the room and then we're in Tier 2 mode.

So we're working hard to strengthen Tier 1 and Tier 2, but, Mr. Commissioner, I'd like folks to understand that in the lower Fraser, notwithstanding our strong desire to strengthen the Tier 1 and 2 level relationships between and amongst ourselves and our work with the Department of Fisheries and Oceans, we're well on our way on

the lower Fraser to inaugurating working relationship with sport and commercial fishing interests.

For example, we've collaborated with the commercial fishermen. What had been known as the Commercial Salmon Advisory Board, they went out and caught a large number of sockeye, raised a substantial amount of funds, the purpose of which was to drive those monies, those resources, into protecting and conserving Cultus Lake sockeye salmon. So money was spent on programs such as milfoil removal from the lake, removing predators from the lake that would consume juvenile salmon once they've passed the egg stage. They've hatched out and they're now immature fish. are predators in the lake. So out of that fund that these good commercial fishermen helped raise, we undertook those types of programs in the Cultus Lake proper, and also work with the nearby lab and hatchery facility on Cultus Lake sockeye.

So whilst we're concentrating on the Tier 1 and Tier 2 level efforts, on the Lower River, we've already begun the process of reaching out to other interests in the fishery in anticipation that ultimately we will be working far more closely with them and the Department of Fisheries and Oceans.

- Q Thank you. Mr. Wilson, do you have anything to add?
- MR. WILSON: I concur with Mr. Shepert and Mr. Crey, only to add that we're also engaged with the sport fishing industry and working on impact benefit agreements.
- Thank you. Mr. Rosenberger, just one thing I neglected to ask you when we were speaking about the mortally-wounded clause. You indicated that there was a harvest in a dip net fishery of 6,000 to 7,000 in 2009. Did that number exceed the number that the Department anticipated would have been mortally wounded given the fishery that was conducted?
- MR. ROSENBERGER: It did.
- MR. McGOWAN: Mr. Commissioner, those are my questions for the panel. Ms. Gaertner will be going next.
- THE COMMISSIONER: Just before Ms. Gaertner, I wonder if I could just again ask the panel, just to follow up on Mr. Crey's remarks and perhaps Mr.

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Rosenberger, if you could just explain to me. You mentioned attending 20 to 30 meetings, and I think Mr. Shepert said about the same number, Mr. Crey thinks it's a lot more and probably is, and Mr. Wilson thought perhaps somewhat less.

But in the course of those meetings, you've used the term Tier 1 and Tier 2, and I think Mr. Crey was alluding to discussions with the nonaboriginal community around some of the issues he has addressed here today. If you could just explain to me, on the co-management that you've been discussing this morning, do you, Mr. Rosenberger, when you're having your meetings, bring into those discussions views with respect to the future non-aboriginal involvement in a comanaged system, or is that for a later date, or is that something that has a different agenda to it in terms of where those meetings would take place? I don't have a sense, now, as to how -- you used the term, I think, and I want to apologize to you, I didn't write it down -- eventually you would have a co-managed fishery I think. But perhaps I'm misinterpreting your words.

Do you come to those meetings with an understanding that ties together what Mr. Crey has described - and perhaps Mr. Shepert - regarding the future and what it holds for these different fisheries?

MR. ROSENBERGER: On an annual basis, the comments and concerns, recommendations that are put forward by recreational or commercial or other non-government organizations like the Marine Conservation Caucus, if those issues have not been raised by them in letter or some format to First Nations, the Department does raise many of those in some of our co-management meetings, specifically on the longer-term objectives of trying to develop a more robust multi-party process. I would say that doesn't take up a lot of our time at this stage. I'm sure it's had some discussions in the roadmap process that I'm more on the periphery of and not attending on all those sessions. But people who attend the Integrated Harvest Planning Committee have a sense of the objectives in that forum of bringing people's essentially differences together and how we can try to resolve them.

So I'm sure there's good awareness amongst

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most of the First Nations people. Some of the fisheries that we've had considerable discussion on in the last couple of years, as Mr. Crey talked about earlier here on early time chinook, the ideas and some of the objectives that some of the other groups have had, the Department has brought that into the process so the First Nations are hearing some of that type of dialogue.

So on developing the process further, I would think that it would be something that we built on, discussed in the roadmap process and in other forums that we have that are going on. The First Nations Fisheries Council is talking about how we would develop broader forums like this now, and probably to some degree on the Fraser, but in non-Fraser areas.

But I would think that, at this stage, it's another step that needs to occur in the overall process, and that that's not the step right now, other than the Integrated Harvest Planning Committee where it's potentially occurring.

THE COMMISSIONER: Sorry, I didn't want to lose the opportunity. If any of the other panel members have a view, just to hear what their views might be.

MR. McGOWAN: Yes, certainly.

MR. CREY: I think what I'd like to add, Mr. Commissioner, is the very good work we were doing with the Commercial Salmon Advisory Board to protect Cultus Lake sockeye. They did a great job of fundraising by conducting a fishery. That type of fishery, Mr. Commissioner, was possible before a very notable decision was made at the Supreme Court. I think it's commonly referred to as the Larocque decision. Before the Larocque decision, it was possible to undertake the kind of project that we did with the Commercial Salmon Advisory Board, but I understand now - and I put myself in better legal hands - they advise us, as well as the Department advises us, it won't be possible to repeat that kind of effort in the future, which is sad, but a reality we have to face.

So if we're going to continue our work with this particular unique stock of sockeye salmon, namely the Cultus Lake sockeye, we're going to have to find other ways of fundraising to keep the effort alive to keep this threatened stock of

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sockeye alive and in the water for the future. How we might do that is not clear yet. 3 may find those resources hasn't been determined 4 yet, but it's very much an issue that's alive us. 5 THE COMMISSIONER: Thank you. 6 MR. WILSON: Mr. Commissioner, it's a little different 7 for the Heiltsuk. Up till last year, there was no 8 Tier 1 and Tier 2 process for the Heiltsuk. fact, it was the IMAWG that just started the 9 10 process up to last year (sic). Up to then, under 11 the AFS agreement, we were obligated to attend at 12 sectoral meetings, and there were up to 28 13 sectoral meetings that addressed the IFMPs. 14 At those meetings you had First Nations, 15 commercial, sport, any other user groups within 16 the meeting. So with the IMAWG coming in line, 17 they've started to take on some of the roles in 18 attendance to those meetings, so there would be a 19 pre-season meeting and a post-season meeting. 20 There was no in-season meeting happening on the 21 IFMPs. 22 THE COMMISSIONER: Thank you. 23 MR. McGOWAN: Anything to add, Mr. Shepert? 24 MR. SHEPERT: No. 25 Thank you, Mr. Commissioner. MR. McGOWAN: 26 THE COMMISSIONER: Thank you very much. Sorry, Ms. 27 Gaertner. 28 MS. GAERTNER: Good morning, Mr. Commissioner. It's 29 Brenda Gaertner and with me is Leah Pence. 30 understand that right now I'm allocated around 65 31 minutes, so I'll get about half of it done before 32 the break and then pick up after the lunch hour. 33 I regret that I'm going to have to do a little bit

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CROSS-EXAMINATION BY MS. GAERTNER:

topic for sure.

MS. GAERTNER: I wonder if I could go to First Nations Coalition document 121.

of background again and move into some of these

key topics, but I will return to the co-management

Q Mr. Shepert, is this your c.v.?

MR. SHEPERT: Yes.

MS. GAERTNER: I'm wondering if I could have that marked as the next exhibit. For some reason we used his bio this morning rather than his c.v.

THE REGISTRAR: That's Exhibit 1251.

2 Shepert 3 4 MS. GAERTNER: 5 And you're presently sitting on the Fraser Panel; 6 is that correct, Mr. Shepert? 7 MR. SHEPERT: Yes. 8 And you were a member of the FRAFS executive from 9 2002 until 2007? 10 MR. SHEPERT: Yes. 11 And are you now still the Executive Director at the UFFCA or is that completed now? 12 13 MR. SHEPERT: I'm done. 14 Okay. But you were there for approximately six or 15 seven years? 16 MR. SHEPERT: From the inception right through till 17 about two years ago. 18 All right. And I'm wondering in Commission 19 counsel's questions this morning, there was - at 20 least from my hearing it - there was some 21 suggestion that these different organizations are 22 a little uncoordinated from a First Nations 23 perspective. I'm wondering if you could give the 24 Commissioner a little background as to what you 25 saw were some of the challenges when you started 26 working at the Fraser watershed level with FRAFS 27 and the sort of history of some of that challenge. 28 MR. SHEPERT: Well, the challenges were far and broad. 29 There were many challenges to face in terms of 30 working at a watershed level. I think the 31 capacity issue on both sides -- we were into an 32 attrition situation within the Department of 33 Fisheries and Oceans. I know they're trying hard to bring up young and upcoming folks to take on 34 35 some of the responsibilities. For example, Mr. 36 Rosenberger is going to leaving here fairly 37 quickly in the next while, and there's a number of them coming. So there's a lack of capacity on 38 39 both sides and that's been well acknowledged. 40 I think that, again, going back to some of 41 the things -- back in the inception of these 42 programs, the funding situation was extremely 43 onerous. The work required to get monies flowing 44 for these organizations was incredible. So there 45 was a lot of work. We would go probably from 46 March right through till sometimes well into June 47 and even into July where there'd be no funds

EXHIBIT 1251: Curriculum vitae of Marcel

flowing. Now

Now, when you're working on preparing fishing plans and trying to develop positions and so on and so forth on the Fraser as a whole and doing the science around it, you need to make sure that your scientists are going to get paid, 'cause they don't work if they don't get paid. So that was a big problem and I think that it created some tension and so on, so that was a big issue.

I think also going back to those early days, I think that there was definitely a lack -- there was not -- today I think within the Department of Fisheries and Oceans, you have a lot of staff at all levels, within policy, within management, within science. We recognize that the world view is changing and respect that, and have been around long enough to understand it. But back in '02 and stuff, I didn't think that there was -- you didn't have across the Department a view that First Nations and co-management would even work, particularly in stock assessment and other areas that I've always found very difficult to work with. It's kind of like they have their own established way of doing business and they're very slow to change. So I found those very challenging.

So in the beginning, I think that those challenges, some of them have been worked through, some of them still remain to be worked upon. But I think that there's general concordance within both Department and First Nations that this is going to happen. It's just a matter of how and when.

- Q And similarly, what challenges were occurring inter-tribally within the Fraser watershed when you started?
- MR. SHEPERT: Well, the inter-tribal level of course has its own suite of issues. Upper Fraser, mid Fraser and lower Fraser and approach indeed have different needs, different ways, different fisheries and they have a long history. So I think that some of the challenges related to that were first of all getting the players to the table. I think that in the beginning stages, post-Sparrow, '93, there was divisiveness, and I think we heard some of that last week. Those that signed, those that didn't, those that were --

- Q Signed what, sorry? MR. SHEPERT: Signed AFS agreements.
- Q Thank you.
- MR. SHEPERT: It became divisive and I think that some of those divisive issues are still playing out today although I think we're making traction (sic). I think that the issues between the different regions on the Fraser are still working themselves out, how they're going to talk to each other, how they're going to work together to and the betterment and sustainability of the salmon.
 - We heard evidence last week on how FRAFS continued after the Fraser watershed agreement was no longer continued. What role has FRAFS continued to support with respect to fisheries conservation issues and management issues and how do you see it evolving within a mandated Tier 1 process?
- MR. SHEPERT: Okay, so that's a lot of question. So let's --
- Q What role does FRAFS play and how do you see it evolving?
- MR. SHEPERT: So the role FRAFS plays, well, the FRAFS organization had initially a very great and highly-respected scientist working on board who has been around since its inception. That's Mr. Mike Staley. He provides incredible technical support to other technicians out in the field and continues to do that. I think to a certain degree, Mike is also a kind of a mentor to some of the younger biologists that are coming up now through the ropes, through the ladders.

We have, at any given time, we had Ken Wilson working with the organization who was developing on behalf of First Nations different papers; for example, on FRSSI, the FRSSI process, the Fraser River Sockeye Spawning Initiative. Because it was so complex and so confusing, we needed somebody who had that kind of expertise, so Ken Wilson fulfilled that.

We now have Pete Nicklin working there. We had Penny White up until recently. So the technical support which goes out to the regions, these are highly technical folks who work with technical people more on the regions to help develop their programs, to help develop their positions and so on. So it's an incredible

support.

It also provided a forum for everybody to come together to talk. It would set the agendas. We, at one point, had a Joint Technical Committee which continues to function and we'll get tremendous support hopefully in the future and moving forward. The Fraser Watershed Technical Committee is an extremely important development that came out of that and continues to be, because it is looking at very highly complex and technical issues, both in the past and now.

- And you see those technical overviews to be complementary to the work that is done at the UFFCA level, or duplicative?
- MR. SHEPERT: No, I think very much complementary. The whole point is to not have duplication at the watershed level, and that it is complementary and supportive.
- Q And do you also see it helpful in terms of developing the scale analysis that will be necessary for a Fraser watershed process?
- MR. SHEPERT: Scale analysis, DNA. A lot of the work that the Pacific Salmon Commission currently is undertaking, a lot of First Nations are situating themselves to be able to take on a lot of that kind of work.
- Q Actually, that's a great twist of the word "scale analysis" that I mean there.
- MR. SHEPERT: Oh. Oh, I thought you were talking about scales, sorry.
- That's great. What I meant there was a scale analysis in terms of what decisions can be made collectively and where, and what issues have to be --
- MR. SHEPERT: Right. At which scale.
- Q And so at which scale of decision-making, sorry.
- MR. SHEPERT: It's okay. So the question then becomes is FRAFS situated to help delineate those scales and to support those different scales.
- Q And is there work actually helping to do that on the ground?
- MR. SHEPERT: Absolutely, and in my opinion, and having been around it for so long, that particular process is where I think that the rubber really will hit the road in terms of a collaborative management agreement, in terms of developing the technical agenda for Fraser, for both now and into

the ITO, or could it?

the future, working with the Department in developing that agenda. I think that the Joint Technical Working Group is making really good headway in terms of developing that. So you have a DFO person and a First Nations person in Jamie Scroggie and Pete Nicklin working together, both scientists. They set the agendas for future meetings, they do the invitations and they jointly chair the meetings which I think is a great step forward in terms of developing that collaborative relationship and tone for development.

Q We heard last week from Grand Chief Saul Terry and others about the efforts that he's doing with respect to the ITO. How would FRAFS collaborate or work with an organization that was built out of

- MR. SHEPERT: I think it can. My perspective on it is that it will continue to operate. The Joint Technical Working Group and the Inter-tribal Organization is continuing to try to make headway in terms of developing the nation scale concept. It's very easy to see that in the future, if the Inter-tribal Organization were to get grounded and footed and supported, that the whole FRAFS organization would simply just become a part of the ITO. It's a slam dunk, in my opinion.
- Q Thank you. And then let's go a little bit further and closer into history. We've heard a little bit about the forum. I'd like to take you to Exhibit 290 which was Tab 10 of the Commission documents. That document lays out a bit of the history of forum. I know you know that history without looking at the document. But I was curious about some language that's in Exhibit 290 and then also in the complementary exhibit -- I don't have the number for it. It's First Nations document 82. It was marked on Thursday in the flurry.

But the comment, and you can see it in its completed draft in the final form which is Exhibit 290 on the bottom of the page.

Through this process, it became clear that despite the efforts of DFO staff to support this outcome, First Nations collectively lack the capacity to develop a coordinated FSC harvest-sharing plan for Fraser River salmon stocks.

Could you give the Commissioner a little bit of background as to that perspective and the potential challenges that kind of perspective might have brought into the discussions at forum?

MR. SHEPERT: So just to be clear, this document is from the Department's perspective and the

from the Department's perspective, and the Department has identified that First Nations have significant challenges --

Q Yes.

MR. SHEPERT: -- in terms of making this happen? Well, I think that -- let's say that I support the development of such a process, but I think it's unfair to say that it's only the First Nations, for example, that are having an issue here. I think, first of all, it was right, the 2008 (sic).

By coming to First Nations only in times of low abundance was, in my opinion, already the first mistake. I mean, it was needed and I understand why DFO needed to do this, because it's a very, very tenuous situation for the Department to be able to say, well, we're going to tell you how much you get when there's no abundance. That puts them in a very bad situation, so from their perspective I could see why they would want to have such a forum so that some of the hard work could be done for them.

So I think that we're already off on a kind of a bad footing because we're only talking about low abundance. The question is when are we going to sit down and talk about when there's lots of fish to share? When are First Nations in the upper Fraser going to actually have a chance to have too many fish? I've never seen it in the 15 years I've worked there.

So I think that that got things kind off to a bad start. I think that there's also capacity issues within the Department. It's not just the First Nations issues that we're talking about here. They're spread thin. They've got good staff, good well-meaning staff, yet at the same time it's getting the right staff and the right people in those rooms to sit down and have those discussions has been sort of, I would say, continuously a problem. I think that the whole issue of the title and rights issue has always been a bit of a sore point from that perspective as well. It's never been put on the table. A lot

of First Nations don't find that it's helpful when there's no recognition of that.

Again, at the end of the day, from an upper Fraser perspective, it's about conservation, and certainly this is about sharing fish. What about the conservation of the fish? I think many people want to get into that discussion, that it seems to be laboured by how much for each.

So I think that those are some of the shortcomings that I can think of offhand.

- Q And despite these shortcomings, the forum has continued to meet, we heard that, and that it has continued to meet approximately four times a year; is that correct?
- MR. SHEPERT: That's correct.
- Q And at those meetings you're now dealing with operational issues as distinct from the broader co-management process issues; is that correct?
- MR. SHEPERT: Essentially I think that the forum process has become the operational arm as opposed to the roadmap. Roadmap is kind of the overarching looking at a long-term agreement, where the forum process is about, okay, what are we going to do for 2012.
- Q And so would it be fair to characterize the forum process as the developing stages of an exchange at a watershed and approach level on operational issues?
- MR. SHEPERT: Yes.
- MS. GAERTNER: Thank you. I'm wondering if I could bring forward First Nation documents. I'm going to work with 3, 4, 5 and 6 next.
- Through your experience with the forum, is it your observation -- or could you tell me your observation as to the development of the capacity of the First Nations during that process? Is it working? Is it functional?
- MR. SHEPERT: I think that over the last three-and-a-half years, there's been a tremendous amount of capacity developed with First Nations, recognizing that this is a very complicated issue, that it's not as easy as just screaming up and down about a number or anything else. There's a lot of things that have been learned in those rooms. We know the difficult situation the Department is in.

And then also recognizing that these fish need to be shared, so I think that the way that

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the dialogue has rolled out, there's been a 1 tremendous amount of learning amongst each other 3 what -- I think that Chris Cook put it well, who's a chief from the Kwakwaka'wakw (Kwakiutl) people 5 -- that prior to the forum process, relationships 6 between the coastal First Nations and the inland 7 First Nations were at a really bad point. They 8 weren't together anymore. There were no forums, 9 there was no way for them to even talk. 10 Over the last three-and-a-half years, we've 11 been able to develop a tremendous amount of 12 understanding, trust and knowledge of each other's 13 fisheries and I think that keeping those people in 14 the room is significant to sustainability. 15 Thank you. I wonder if you could look at the document that's in front of you. Can you identify 16 17

this as a letter that was sent to Sue Farlinger from the First Nations forum participants in February of 2011?

MR. SHEPERT: Yes.

May I have that marked as the next MS. GAERTNER: exhibit?

THE REGISTRAR: Exhibit 1252.

THE REGISTRAR: Exhibit 1253.

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EXHIBIT 1252: Email from K. Malloway to S. Farlinger (DFO), dated February 2, 2011

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MS. GAERTNER: Mr. Commissioner, you'll see in that letter the nature of the types of issues. think we'll get into them in detail given the limited time I have with this panel, but you'll recognize that the forum is sending letters to Sue Farlinger, the Pacific RDG, on the IFMP process, recreational fishing issues and priority FSC fisheries.

Could I then go to document number 4. Mr. Shepert, do you recognize this letter as the response to the previous document to Chief Ken Malloway of the Fraser River forum and the FRAFS? MR. SHEPERT: Yes.

MS. GAERTNER: Could I have that marked as the next exhibit?

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EXHIBIT 1253: Letter from Sue Farlinger to Chief Ken Malloway dated February 22, 2011

MS. GAERTNER: And then can I go to document number 5. 1 Mr. Shepert, do you recognize this document as, 3 again, the response from the forum participants in 4 this continuing exchange? 5 MR. SHEPERT: Yes. 6 MS. GAERTNER: Could I have that marked as the next 7 exhibit? THE REGISTRAR: Exhibit 1254. 8 9 10 EXHIBIT 1254: Letter from Chief Ken Malloway 11 to Sue Farlinger dated March 10, 2011 12 13 MS. GAERTNER: And then go to document 6. 14 Mr. Shepert, do you recognize that as the response 15 of the Department to the previous letter? 16 MR. SHEPERT: Yes, I do. 17 MS. GAERTNER: May I have that marked as the next 18 exhibit. 19 THE REGISTRAR: Exhibit 1255. 20 21 EXHIBIT 1255: Letter from Sue Farlinger to 22 Chief Ken Malloway dated March 28, 2011 2.3 24 MS. GAERTNER: Now, may I go to Canada's document 48. 25 Mr. Crey and Mr. Shepert, do you recognize this? 26 I'll start with Marcel -- sorry, Mr. Shepert, do 27 you recognize this document? 28 MR. SHEPERT: T do. 29 And what is this? 30 MR. SHEPERT: These are the recommendations for, I 31 believe, the IFMP, are they not? 32 And do you recall what year that's in? Is that 33 2011 or 2010? 34 MR. SHEPERT: 2010. 35 MS. GAERTNER: May I have that marked as the next 36 exhibit? 37 THE REGISTRAR: Exhibit 1256. 38 39 EXHIBIT 1256: Recommendations to DFO from 40 the First Nations Participants of the Forum 41 on Conservation and Harvest Planning for 42 Fraser Salmon 43 44 MS. GAERTNER: And can I go to the second page of that 45 document? Mr. Commissioner, you'll see on the second page a list of sockeye recommendations that

came from the forum to the Department.

What success did you have in achieving any of 1 these recommendations, Mr. Shepert? 3 MR. SHEPERT: Well, these came from the Department so this is how you test whether or not they were 5 So the first one, the window closure, successful. 6 for example, to protect Early Stuarts for three 7 weeks was agreed to by the First Nations in those 8 rooms, and the Department has taken those 9 recommendations and they've implemented them. 10 Recommendation number 2, although from the 11 upper Fraser perspective they were pushing for a 12 lot longer, an additional three-week window 13 closure, I believe, at this particular juncture. 14 They were only afforded one week. We didn't feel 15 that this was adequate enough to protect these 16 Early Stuart stocks and I don't think that the science community would disagree with that 17 18 although it's the best that could come out of that 19 forum process. 20 Could you tell me whether there's any drawbacks in the present system around sending in 21 22 recommendations and then hoping that the 23 Department is going to respond to them and whether 24 or not you can see any room for improvement there? 25 MR. SHEPERT: I do. I understand how the process works 26 in the sense that the Department, in many ways, 27 takes all the information from all of the 28 different sectors and then it goes away and then 29 we get recommendations. We get what was accepted 30 and what wasn't, and usually some sort of a 31 rationale, although we don't understand who made 32 the decision or why the decision was made. just simply told, "These are the recommendations 33 34 and this is kind of -- we heard what you said, 35 this is how it works." 36 In my opinion, there's definite room for 37 improvement. I think that, again, starting with the technical agenda, setting the technical 38 39 agenda, working through those technical agendas at 40 the watershed, and then the sub-regions from there 41 would greatly improve understanding of how 42 decisions are made. That way, I think you'd have 43 less sort of ill will or feelings of negativity 44 from the First Nations 'cause they're not

understanding where decisions are made or why.

Mr. Crey, do you have anything to add to this

conversation at this point in time?

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MR. CREY: Well, I'd agree -- sorry, Mr. Commissioner, I didn't have my mouth beside the microphone, but now I do -- what you're describing here is very much "they pitch and we swing". We need to move past that kind of working arrangement with the Department where they come forward with recommendations and we respond, and then there's a long pause before we know what their next response is.

Q Thank you.

- MR. CREY: There are different ways that we could go about doing business to deal with issues such as this, and maybe we'll get there.
- Q Thank you, Mr. Crey. Mr. Rosenberger, you know this concern, is that correct, the concern that First Nations raise about providing information and not knowing how it's relied upon?
- MR. ROSENBERGER: I think as Mr. Shepert pointed out, the recommendations that are made by the First Nations forum, whether it's collectively or any individual First Nation, or groups of them, that write to the Department, the Department responds back on behalf of the Department acknowledging receipt of the recommendations. It also indicates, as Mr. Shepert pointed out, those recommendations that are being adopted and those that may not be or might be modified and the rationale behind them.

So the documentation and the rationale behind them I think is fairly clearly made. There's been significant work - in particular, the last three to four years - to make sure that that's occurring in a written format so there's not misunderstandings of individuals from within the Department giving responses that might not be - or we're concerned about not being - consistent in the past. So this is one way of making sure that that occurs.

- And do you see a decision-making structure between First Nations and DFO as an improvement to the present frustrations between these two governments?
- MR. ROSENBERGER: As we talked before the break, I think a structure where there's clear mandate on both parties' side, clear allocations and clear responsibilities to the group, so understanding where decisions would be made, at what level, how

they would play out.

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So just an example I would just use is these recommendations, contrary to Mr. Shepert's comment that these are the Department's recommendations, these in fact were the recommendations made by First Nations to the Department this year. these recommendations - and Mr. Shepert pointed to recommendation number 2 where he didn't agree with it - but in that forum, that came to us as a recommendation that there was agreement. We have other letters and other concerns from some groups, some of them in the upper Fraser, where they would like to see things differently. That's the part of the process that we need to work forward and get to those clear mandates, responsibilities, and what decisions will be made either within the watershed or approach areas in the broader context.

Your question, if it's do we need to work on a more formalized process, we do. Does it need to be clear to people what it means? That's the roadmap process at this stage that we're striving to bring those elements together.

- Q Thank you. I'm just wondering it's a little off my script for a second - but Barry, Mr. Rosenberger, would you agree also that removing the Department's role in resolving disputes between the tribes would also be useful going forward, and if there was another process for the tribes to resolve their disputes that didn't have the Department doing it, that that would be helpful.
- MR. ROSENBERGER: The First Nations clearly need to have a process. If they're going to have a common allocation that they're going to work through sharing arrangements, they're going to have to work on that side of things. Currently, when that doesn't exist, the Department is left in the position where they're making trade-offs at time or adopting one recommendation versus a different party's recommendation or potentially deciding on a whole different one that might be the Department did develop.

So a process amongst First Nations on how they will resolve their conflicts I think will be key for them in the longer term.

Q It would be useful them and also useful for co-

management; is that correct?

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I think it's clear that that's needed MR. ROSENBERGER: from their side as well as a process when we get into co-management objectives.

6 7 8 MS. GAERTNER: Thank you. I'm going to go to another topic now, Mr. Commissioner. Shall I use the next four minutes and -- yes, I think so. I actually am going to go to joint management.

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Mr. Shepert, I heard your evidence this morning around joint management, in particular the benefits around allocation. I wonder if you could speak a little bit about the value of joint management to the conservation of Fraser River sockeye stocks.

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MR. SHEPERT: Well, I think, again, if I could just use the same example that we have on the screen, it's the one-week window closure. Barry was right, there was concurrence in the room at the time -Mr. Rosenberger, pardon me - there was concurrence in the room at the time. Yet, at the same time, knowing that the upper Fraser spent lots of time demonstrating to the rest of the watershed that these particular stocks of Early Summer sockeye were in precipitous decline - sixteen years, in fact - we have Taseko, Nadina -- my daughter is named Nadina by the way, it's in my traditional territory. The Nadina stocks, Taseko and Bowron are on the verge of collapse.

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So First Nations have shown -- we had the biologist in the upper Fraser take all the data and work it and to demonstrate and show the declining trend. So conversation is the uttermost importance for these stocks if we want to see them in the future and have access to them in the future. We recognized that something needed to be done.

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Now, coming to the forum was good. I mean, the relationships have been developed. Yet, at the same time, the upper Fraser First Nations felt that conservation was not being taken seriously enough, that more opportunities were allowed for other fisheries. In this particular case, it's been an issue because this goes back to the Pacific Salmon Treaty with the United States. There's a bit of a conundrum that the government gets itself into, year in and year out, with respect to the Early Summers, and that is we need

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to get the First Nations out of the water as quick
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            as possible so that we can allow as many
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            commercial fisheries as possible.
                 So, in my opinion, this has never worked to
            meet the conservation at the end of the day for
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            upper Fraser First Nations. We don't meet our
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            food needs. The Nadina run is in decline, the
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            Bowron and the Taseko as well.
                                            So this is a
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            classic case of how conservation, how First
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            Nations being so linked to those areas would, just
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            by their very nature, provide the conservation
            that is necessary for future runs.
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       MS. GAERTNER: Thank you. I wonder if I could take Mr.
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            Shepert to First Nations Coalition document number
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            Are you familiar with this article?
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       MR. SHEPERT: Yes
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           And have you reviewed it?
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       MR. SHEPERT: I did.
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            And you'll see that this is an article by a number
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            of scientists looking at the value of co-
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            management in a number of different countries
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            around the world; is that correct?
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       MR. SHEPERT: Yes, it is.
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           And it is their conclusion that co-management
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            holds great promise for successful and sustainable
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            fisheries worldwide?
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       MR. SHEPERT: Yes.
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            And do you agree with that?
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       MR. SHEPERT:
                     I do.
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       MS. GAERINER: May I have that marked as the next
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            exhibit?
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       THE REGISTRAR: Exhibit 1257.
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                 EXHIBIT 1257: Article titled "Leadership,
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                 social capital and incentives promote
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                 successful fisheries"
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       MS. GAERTNER:
                      I'm wondering if this is an appropriate
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            time to take the --
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       THE COMMISSIONER: All right. Yes, thank you.
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       THE REGISTRAR: The hearing is now adjourned until 2:00
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            p.m.
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                 (PROCEEDINGS ADJOURNED FOR NOON RECESS)
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                 (PROCEEDINGS RECONVENED)
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THE REGISTRAR: Order. The hearing is now resumed.

MS. GAERTNER: Mr. Commissioner, when we finished this morning, I was embarking on a discussion around joint management and I just want to back up one step before we continue with that and just talk a little bit more about the IHPC for a minute.

CROSS-EXAMINATION BY MS. GAERTNER, continuing:

- Q As I understand it, the IHPC is the active Tier 3 process out there right now, as it relates to preseason and the development of pre-season plans; is that correct, Mr. Rosenberger?
- MR. ROSENBERGER: That's correct.
- Q And it's an advisory process, correct?
- MR. ROSENBERGER: That's correct.
- MS. GAERTNER: And Mr. Commissioner, you'll recall that we spent sometime earlier in the Commission around that process.
- Q And I want to take you back to documents 3, 4, 5, 6 and 7 that I've marked this morning, Exhibits 1252 and following. And just in the interests of time, I'm going to summarize the IFMP process there, which is the process that the Integrated Harvest Planning Committee uses to come up with an Integrated Fisheries Management Plan. And at the beginning of this exchange of correspondence, the forum raises with the Department a clear concern around inadequate consultation with First Nations prior to finalizing amendments to the existing IFMP.

In response, the RDG reflects that there are timing difficulties for the Department around the IFMP and the development of the IFMP and recommends that the First Nations, and you'll see this on page 2 of her response dated February 22nd, and recommends that the First Nations rely on the forum process and the roadmap process. response to that in the March 10th, 2011, document, Exhibit 1254, the First Nations members of the forum respond at the second paragraph under the IFMP, suggesting that putting the concerns around the IFMP process into the roadmap planning group and in the co-management working group is an error, that's my language, that the IFMP process is an operational problem that, together with its solution, lies squarely in the lap of the

 Department of Fisheries and Oceans. And if I can take you to the bottom sentence in that paragraph:

If the Department wishes to make a serious commitment to changing its IFMP process to better provide for meaningful consultation with First Nations, an appropriate approach might be to assign the task to the joint technical working group under the auspices of FRAS.

Mr. Shepert, that was the technical working group that you were mentioning earlier today in your evidence; is that correct?

- MR. SHEPERT: That's correct.
- Q And in response to that suggestion, the Department, in its letter of March 28th, says that they appreciate the concerns around consultation and appreciate the suggestion to engage a joint technical working group under the auspices of FRAS. "I'll ask my staff to follow up." Mr. Rosenberger, what follow-up has been done since March to better put into place into the joint technical working group at FRAS the issues surrounding IFMP and the development of those plans?
- MR. ROSENBERGER: I think the paragraph before is the one that probably lays out the process. But what we're looking at is the roadmap process. So bringing the concerns into a broader group and not just for the technical aspects of it but that the points raised were both technical and policy decision-type processes. So we think that the roadmap is a better place to have those kinds of discussions and to look at any options for making change.

My understanding is, is that DFO staff have raised this through the roadmap processes, that in the case of development of the IFMP, really it's a timing issue and you need to start and work you way back of when you need to make those decisions or striving to make the decisions and then what kind of a process that you want to make to get to there.

- Q But isn't one of the concerns the exchange of technical information in a timely manner?
- MR. ROSENBERGER: That's one of them, yes.

- Q And wouldn't working of the joint technical working group assist that?
- MR. ROSENBERGER: It might. But there's a lot of issues being raised and so where do you want to put the focus and what are the priorities of making any changes? So the view was, is that we need to look at the whole process and not just one part of it and look to make changes.
- And so you're going to leave the IHPC limping along until the larger process works? Is that the outcome of this?
- MR. ROSENBERGER: I think there's been a number of changes in both the IHPC, how it operates, and also in the development of the IFMP so I think that the track record to date is that there have been changes and modifications, as there's agreement to move forward on them.
- These concerns are fairly recently voiced in letter at a fairly high level. The last exchange is Ms. Farlinger's letter of March 28th. Have any changes been made subsequent to that?
- MR. ROSENBERGER: Not for this year.
- Q Mr. Shepert, do you have anything to add to this dialogue?
- MR. SHEPERT: The concern I have, as an IHPC standing member since I think '04 or '05, I don't remember when that process started, is it's inability to deal with FSC. I've raised a number of issues from the Upper Fraser perspective attending the IHPC. I've been given a mandate essentially to bring back as many fish as possible. Pretty blanket mandate but it is a mandate. And so whenever issues are raised around stocks of concern, conservation, those types of things, particularly Early Stuart, Early Summer, which I've just mentioned earlier, I've been told by the chairperson, the facilitator, that this is not the place to bring that up.

So FSC is clearly not something that is within the mandate or the purview of the IHPC. So to me, the reason we're there is because we feel that Upper Fraser First Nations realize that to not attend is to do worse damage than by attending. So we attend kind of the lesser of two evils. We attend there to try to get as many fish home as possible so to meet our FSC needs and to meet conservation needs knowing that it's not even

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really on the table. So this has been a 1 longstanding issue for us and until that changes I 3 don't know how these issues are going to be better 4 addressed. 5 All right. With that, I'll turn to the roadmap 6 process, which seems to be one of the answers to 7 the dilemma around these structural issues. And I'd like to introduce documents 110 and 111 from 8 9 the First Nations Coalition's documents. Mr. 10 Shepert, you're familiar with the requests that 11 FRAS made to Julie Gardner to do a report on roadmap; is that correct? 12 13 MR. SHEPERT: Yes, I am. 14 And is this document in front of you her summary 15 in response to that request? 16 MR. SHEPERT: It is. 17 MS. GAERTNER: May I have that marked as the next 18 exhibit? 19 THE REGISTRAR: 110 will be 1258. 20 21 EXHIBIT 1258: Fraser Salmon Roadmap: 22 Document analysis and Process Recommendations 23 Summary 24 25 MS. GAERTNER: And if I could go to 111. 26 And this is her document analysis and process 27 recommendations within the same group; is that 2.8 correct? 29 MR. SHEPERT: Yes. 30 MS. GAERTNER: May I have that marked as the next 31 exhibit? 32 THE REGISTRAR: Exhibit 1259. 33 34 EXHIBIT 1259: Fraser Salmon Roadmap: 35 Document analysis and Process Recommendations 36 MS. GAERTNER: 37 38 Now, without taking the time to go into the 39 document in too much detail, in a number of places 40 she refers to -- well, actually I better do this. 41 This was a summary of the written materials and 42 This was not a lot of the processes to date. 43 independent research on her part; is that correct? 44 MR. SHEPERT: Yes, it is. 45 Thank you. And in this paper, she uses words and

I can take you to the pages, if necessary, but

things like:

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Co-management is a vague destination, an ambitious journey and there is more process than progress right now.

types of concerns. Mr. Rosenberger, do DFO reps at roadmap meetings to carry mandates to negotiate agreements with First Nations on joint management? MR. ROSENBERGER: They're working through trying to come to common definitions or ranges of

And so I'm going to turn my questions to those

- come to common definitions or ranges of definitions and options. I'm not aware that we're at a point where we have a specific mandate that we're striving for. What we're doing at this point, I believe, is more exploring options that might lead us to a better place.
- Q And do they carry any mandates to make changes substantively on the ground right now, as it relates to your decision-making processes?
- MR. ROSENBERGER: They bring those recommendations into the broader department for consideration and we have made some changes from information or recommendations and options that have been discussed at the roadmap.
- Q Mr. Crey, you mentioned earlier in your discussions this morning with Commission counsel around the roadmap, that there needs to be some kind of commitment or that you need a signal at some point in time. Could you tell me what you mean by that? What type of signal are you, as an advisor on fisheries management, looking for? Or what type of changes do you think are necessary to get this going?
- MR. CREY: Well, I would agree with the summary that Julie Gardner has provided here, that is, that there is a lot of process. There's a lot of talk. But what I don't see and what I think is required, Mr. Commissioner, is a clear signal from the Department that they're definitely prepared to go down the road of cooperative or co-management. Insofar as the Aboriginal peoples are concerned, their arrangements with the Department of Fisheries and Oceans. That's what I see missing. The signal isn't there yet. And if I can conclude here, at the recent meeting in Campbell River, I thought maybe one way of letting the Department know what it is that I mean by a signal was to

And DFO was present at that meeting in Campbell River. And I suggested a memorandum of understanding that the First Nations and the Department could reach an understanding together on how they would proceed towards an arrangement for co-management and that both parties would sign off, the Department of Fisheries and Oceans would thereby give a very clear signal that it's their intention to pursue co-management, not more process, that it's more than talk, that there's a definite vision, particular goals in mind. And in turn, the First Nations, of course, too, the leadership would sign off on this document and commit themselves to a process.

Now, I won't, of course, speak at length about the process. I think you would want to leave some of that detailed work to a committee of the parties to sketch out the precise details, the roadmap of how they would get there. But that's the kind of signal that I'm recommending to folks back home that we need to see from the Department. I mean I'm happy to show up at meetings that include the attendance of people like Mr. Rosenberger and Mr. Huber and all the others. I'm happy to sit in the room talking with them but, in my mind, there has to be a purpose. has to be a purpose for all the talk and the commitment of resources and the like and I'd like those discussions to be meaningful and lead somewhere. So since we're talking about comanagement with the Department, I want to see a definite commitment from the Department's part that they'll pursue co-management arrangements with the First Nations.

- Q And have you had an experience in your work with the Sto:lo that informs why that type of commitment is important from the get-go?
- MR. CREY: I think I mentioned, Mr. Commissioner, earlier that I'd come back to this issue. And yes indeed that's the case. In 2000/2001, Mike Staley, Ms. Gaertner and myself were assigned by the Sto:lo Nation to work with Indian and Northern Affairs Canada, their treaty negotiations office, and senior people from the Department of Fisheries and Oceans. We committed to meet with one another and develop a co-management arrangement for the

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Sto:lo. It would be under the hubris of an interim measure. We worked solidly for a year with the other parties; they were sincere folk. The documents were thorough-going, described our concept and notions, agreed upon with the other parties about what co-management would look like, how it would operate on the ground. Well, when the proposal, the agreement, the suggested agreement was tabled with the government, it was presented to a senior negotiator with Indian and Northern Affairs Canada. He, in turn, passed it on to the Department of Fisheries and Oceans.

We waited for a response and we didn't get a response for a long, long time. Eventually, we did have a meeting with the senior rep or senior negotiator with Indian and Northern Affairs Canada, I think, in the basement near the coffee shop of where Department of Fisheries and Oceans was once on Hastings Street. And in a quick fashion, I thought, he simply put the agreement down in front of us and said in so many words, "It's a no-go. Thank you very much. I've got another appointment." And he left. So for that year-long effort, to reach this kind of arrangement with the Government of Canada, to be so summarily dismissed, has to rank as one of the major disappointments in my professional life. I'm wondering now if I could take you to Exhibit And this was put into evidence last week through Barry Huber and it's an overview of the roadmap initiative that was created by the Department. And I want to take you to page 3 of that document where DFO summarizes the potential scope of a co-management agreement. I think in the evidence last week, it was clear that the first paragraph seems relatively acceptable, that the scope of the agreement will need to be negotiated between DFO and First Nations leaders.

I want to take you to the list of topics for consideration, a co-management agreement, and in particular, I want to ask you whether the third, fourth and sixth bullets create any concerns for either you, Mr. Shepert, or you, Mr. Crey, around the issues of holding dialogue. And perhaps if I may just put this in context, as I understand it, First Nations have been clear with the Department that it's a decision-making structure. Could you

respond to the list and talk about the concerns around continued dialogue?

MR. SHEPERT: I'd just like to say that I think Mr.

Crey has made it fairly clear that a lot of this
evolves around the issue of consultation or, in
this particular case, a dialogue and the lack of
any kind of purpose. The dialogue is clear from
the Department's perspective, that it's a
fiduciary responsibility, or a legal
responsibility probably better put, that they have
to meet some sort of test in terms of having some
kind of a discussion with First Nations.

What First Nations have been saying is we want a deeper purpose. And the deeper purpose has to do with conservation and management of the species and dialogue isn't cutting it. And I think that over the last 15 years that I've been involved in it, the dialogue has definitely run its course and it's now time to put some action, some meat on the bone. So to just have dialogue is not working.

- Mr. Rosenberger, do you have any response to this, or any comments you'd like to raise, as it relates to the difference between decision-making and dialogue and how we can get on with the work?
- MR. ROSENBERGER: Well, I think that the document, as it points out, is a scoping document so it describes that we are looking to jointly negotiate between DFO and First Nations, the co-management arrangement. There are a number of issues that people have raised so it doesn't state in there on the first bullet, let's have a dialogue on conservation. So it's laid out to some degree a range of what might occur. So in this case, the three bullets that you referred to are commercial fisheries, recreational fisheries and some other policy and programs.

So where should those occur? It may not be only in the forum process or whatever follows after the forum process. So one of the things that we're hearing from the other panel members here is that they're looking for DFO to put something on the table. Well, DFO has done that and what we're striving for is to try to work through these and not just have DFO's ideas, try to get them jointly developed and I think that was the intent of this document just to try to help

define the scope of what is being discussed and trying to lay different topics into various levels of decision-making and responsibility.

- Q All right. So let's move on then to the joint management discussions around this. I can take you to Exhibit 295 next. And what you'll see there is that's the First Nations Fisheries Council Co-Management Discussion Paper. page 11 of that document, they identify two policy challenges or barriers for the Department. first is the recognition of Aboriginal title rights and responsibilities and the second is the not fettering the authority of the Minister. we had quite a bit of dialogue about that last week. Do you agree that those are policy challenges that the Department has when looking at developing co-management frameworks with First Nations?
- MR. ROSENBERGER: They're part of the policy that the Department is working under so in the case of the second bullet, that responsibility for the rights and titles side of things are with the Department of Indian and Northern Affairs, not with the Department of Fisheries and Oceans.
- Q Why do you think that, Mr. Rosenberger? Why do you think that the responsibilities around title and rights rest with INAC and not the Department?
- MR. ROSENBERGER: The Indian and Northern Affairs has the mandate for negotiation and working through land claim treaties and processes such as that. The Department of Fisheries and Oceans does not.
- Q But you'll agree with me, of course, that the Department of Fisheries and Oceans can make decisions that could directly impact asserted rights and title?
- MR. ROSENBERGER: The Department does make decisions that have created challenges for First Nations and have been challenged in court and other places. So the government collectively reviews those kinds of issues but the Department of Fisheries and Oceans has a mandate for managing fisheries not for settling land claims treaties or other processes like that.
- Q And so might you agree that that division of tasks, which is something that you're instructed about, is a problem for you, also, that somehow you're left to leave it to another department

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fisheries and fisheries rights and title issues? Well, the other department is at some MR. ROSENBERGER: other tables and other processes where the Department of Fisheries and Oceans may or may not be at. So the government collectively has to bring its information together to make sure that it's trying to be consistent with its policies and delivery on those aspects.

Would there be a table talking about Aboriginal title and rights to the Fraser River sockeye salmon that the Department of Fisheries and Oceans wouldn't be at?

- MR. ROSENBERGER: You'd have to check with somebody in Indian and Northern Affairs.
- To your knowledge?
- MR. ROSENBERGER: Well, I haven't got any knowledge on all of the aspects that they're trying to deal with.
- Mr. Shepert, are you aware of any discussions? Mr. Crey, are you aware of any discussions that occur with INAC around the right to fish and the right to manage fish on the Fraser River sockeye?

MR. SHEPERT: No.

- Mr. Crey?
- MR. CREY: No.
- Mr. Wilson?
- MR. WILSON: No.
- MS. GAERTNER: Thank you. All right. I wonder if we could have Exhibit 1203 and let's go to page 13 in there.
- Last week we had a discussion around PNCIMA and the collaborative approach that is being pursued within PNCIMA to find government-to-government processes. You'll see on the screen in front of you a diagram that reflects the approach that's being used there. It's a government-to-government process with the First Nations Governance Committee being informed by individual First Nations and then aggregates.

And you have the federal departments coming into their Interdepartmental Oceans Committee and then they have a bilateral coordination that includes an advisory stakeholder engagement. You'll see that in front of you. And I'll start with you, Mr. Rosenberger. Would that type of model be helpful in moving the joint management

1 model for government-to-government decision-making on Fraser River sockeye forward? 3 MR. ROSENBERGER: I'm not familiar specifically with the PNCIMA process to any in-depth knowledge but I 5 think PNCIMA is one model that should be looked at 6 and there are others. Mr. Shepert raised here 7 earlier this morning things like the Skeena 8 process. So I think there's different places and 9 we need to take a look at all of those types of 10 models and what works, what doesn't work and what 11 is it from, for example, this process that would 12 be applicable to the Fraser salmon management and 13 take a look at trying to build that into part of 14 what the roadmap process is trying to strive for. 15 Mr. Shepert, do you think that model would work on 16 the ground? In my job, I do a lot of modelling. 17 MR. SHEPERT: 18 these on a regular basis. I like this model. 19 think it makes sense. I think on many levels the 20 PNCIMA are laying groundwork for future 21 development. So from my perspective, this is a 22 good model. 23 Would any of the other panel members like to add 24 to that or are we good to go on that? 25 MR. WILSON: I'm a Steering Committee Governance member 26 so I support this model. 27 Mr. Crey?

This would be helpful.

First Nations document 109.

MR. EAST: Just before we begin on this document, Mr. Commissioner, and I've discussed this with Ms. Gaertner, this is another one of the documents that Canada has inadvertently disclosed and we assert privilege over this document. It's a document or duplicates of it that are included in Canada's written submissions in response to the Heiltsuk First Nations motion for production. This is a document relating to AFS mandate information and it contains information about those mandates so we object to this document going into the record.

Thank you. I'd like to turn now to

MS. GAERTNER: Mr. Commissioner, I'm content to await your ruling on that. I'd like to ask questions not specifically on the document but keep a note that this is where I would have referred to the document and should it be the outcome of the

MR. CREY:

MS. GAERTNER:

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application that we're allowed to use these 1 documents I'll pursue it specifically. 3 Mr. Rosenberger, do you agree that agreements with 4 First Nations regarding such things as FSC 5

allocations, increased commercial access, increased involvement in management decisions and increased involvement in Wild Salmon Policy implementation would decrease conflict during the in-season management and decrease enforcement requirements?

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- MR. ROSENBERGER: Well, that would be the objective from them and I think that there's clear examples of where that has occurred and so that is what we're striving for.
- Do you also agree that it'll increase efficiencies and the likelihood of conservation units?

MR. ROSENBERGER: Your question is not clear.

Sorry. Would you also agree that these types of agreements, these comprehensive agreements with First Nations throughout the watershed, including the migratory route, would not only result in efficiencies but would also increase the likelihood of the conservation of the Fraser River Sockeye Conservation Units?

MR. ROSENBERGER: Yes.

- Sorry. It's a long sentence. Do you also agree that there would be a better assurance of a manageable and orderly fishery?
- MR. ROSENBERGER: Again, that would be one of the goals that we'd be striving for.
- And any of the other panel members, would you agree that that would be the goal that these types of agreements would strive for?
- MR. SHEPERT: Yes, I do think that they would lend themselves to stability and, therefore, sustainability.
- MR. CREY: And we'd participate for that reason.

MR. WILSON: Yes.

Thank you. I have about ten or 15 minutes later and, Mr. Shepert, I've got some work with you specific to the Upper Fraser that I need to do and so I'm going to try to do that over the next ten minutes and then return more generally to recommendations. One of the issues the Commissioner has heard about the harvest management hearings was about DFO's management system and, in particular, decisions made at both

probably back this up.

the international level and the Fraser watershed level based on four aggregates. And I wonder if you could comment on the impact of aggregate management to the Upper Fraser First Nations and how that system has affected the number and type of fish returning to the Upper Fraser?

Nadina, Bowron, Taseko precipitous declined 16 years, part of an Early Summer aggregate that gets managed as such and, therefore, in my opinion, has never been afforded the conservation and protection that it needs to rebuild. It's a serious concern and continues to be a serious concern even as we're preparing for this fishery for this year. Secondly, even in the Summer Run component of stocks destined for the Upper Fraser, we have others that are not doing quite as well. Late Stuart, which are part of the Summer Run component, Mr. Commissioner, are showing some pretty startling signs in the last few years.

MR. SHEPERT: Case in point. Early Summer, again,

But we're seeing those also going down while we're allowing large commercial fisheries on some of these stocks while they're not doing as well as, say, the Chilko or maybe even the Horsefly every other year, every third or fourth year, where we're having large mixed stock fisheries on them. Well, we know in the Upper Fraser that the smaller CU levels are not responding. So the aggregate base management system is clearly not working at any level.

would have a number of scientific reports to

And do you believe that the Fraser River Panel's practice of analyzing the stocks and returns based on aggregates is consistent with DFO's ecosystem or Wild Salmon Policy?

MR. SHEPERT: No.

- MS. GAERTNER: I wonder if I could have First Nations document 81.
- Q Mr. Shepert, have these types of concerns been raised with the Department over the years?

MR. SHEPERT: Yes.

Q And I'm now showing you a document in which you've raised these concerns with the Marine Stewardship Council; is that correct?

MR. SHEPERT: Yes.

MS. GAERTNER: Could I have that marked as the next

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1 exhibit? 2 THE REGISTRAR

THE REGISTRAR: Exhibit number 1260.

EXHIBIT 1260: Upper Fraser Fisheries Conservation Alliance email to Marine Stewardship Council

7 8 MS. GAERTNER:

- Q Mr. Shepert, I couldn't find a date on that although I notice that it was copied to Mr. Paul Sprout, who was the regional director general. Do you recall what year this letter was sent?
- MR. SHEPERT: This probably is going back to at least '09, maybe even '08. This was in response to the Marine Stewardship Council. They want to make Fraser salmon sustainably caught so they want to give it the certification of sustainability and we have some objections about that. So that's what this letter was about.
- Thank you. We've also heard evidence from Mark Saunders and others regarding the development of the Wild Salmon Policy and the implementation of it.
- MS. GAERTNER: I'd like to go to Exhibit 945A.
- The Department did an inventory of meetings with some of the Fraser River groups on Wild Salmon Policy and I'd like to take you to the page regarding the UFFCA. And you'll see that there are a number of meetings listed there. To your knowledge, have there been substantive discussions with the UFFCA on how to implement the Wild Salmon Policy on the ground other than FRSSI?

MR. SHEPERT: No.

- Q And does that raise concerns for you?
- MR. SHEPERT: Yes, it does.
- Q And what are those concerns?
- MR. SHEPERT: The Wild Salmon Policy was broadly supported by First Nations when it first hit the ground in '99 and then again in 2002 and then DFO really started to ramp things up around 2004 to 2006, somewhere in there. My dates are a little bit sketchy. I apologize for that. Somewhere in there, things started to ramp up. The policy was received broadly. People like in concept the Wild Salmon Policy, it having recognized that we're still working in aggregate-based management. There's been no move to more CU tighter management

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of the conservation units.

I think the paper was sent away to some academic somewhere to develop benchmarks, which are the upper and lower thresholds. I didn't see a lot of engagement with certainly Upper Fraser First Nations and our technical staff in developing some of those benchmarks. They were done in a vacuum and then presented in a consultation format. So the meaningful input that First Nations sought in terms of development of those things was not there.

I can talk about the next phase, step two, which is the development of the biological indicators. And then, of course, you've got the ecosystem indicators. I don't know anything about those anymore. They just seem to languish somewhere. I don't know if there's going to be more discussion about those or what they're going to look like. We certainly have a deep interest in developing those. We are one of the indicators, as people. And if we're not healthy then certainly the fish aren't healthy and we've seen that.

And then finally, of course, it's about how you're going to implement all of that stuff. Well, we know that that's step four and we know that the First Nations are a deep pillar in this thing, one of the key pillars of the house that this policy is built on. Yet, at the same time, there has been no discussion in terms of how to implement this stuff. We, in the Upper Fraser, for example, have developed a five, ten-year strategic plan based on watersheds. There are five watersheds in our area and those watersheds, we believe, are the key to managing the salmon that come from those areas.

Now, my understanding is that we're moving to some kind of a freshwater something-or-other in the Wild Salmon Policy, which hasn't been ruled out, which really doesn't make sense from our perspective. So the lack of engagement in the Wild Salmon Policy is very concerning to us. And we've spent a lot of time talking about FRSSI but that also comes with it's own suite of issues and problems.

And, boy, that's a mouthpiece. Do you want to speak about FRSSI any longer or should I move on?

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Do you want to raise any concerns about FRSSI?
MR. SHEPERT: Well, again, just the fundamental flaw in FRSSI. Upper Fraser had commissioned a well-respected scientist named Ken Wilson to do an analysis of the FRSSI process. We've presented that to the Department. The Department knows full well where we stand on it. Fundamental flaw is the issue around aggregates and still using aggregates in this model. So from the very getgo, First Nations have had some major problems, not to mention stationarity (sic) and other issues. And the way that the data is used. I mean I could go on.

The report, I think, may even be one of the exhibits in this process. But suffice it to say there's deep problems with the FRSSI process certainly if you want to bring the First Nations onboard. And I have to say I do have to respect that the Department is trying to do well. We've had them up, this particular January 27th last year was done. We had Paul Ryall in attendance and certainly senior managers were there to attend these meetings. But again, it was more of a consultation and not really to bring us into the fold and to welcome and to implement this policy in a good and meaningful way.

- MS. GAERTNER: Mr. Commissioner, for your information, Exhibit 413 is the report that Mr. Shepert was referring to. I'm really running out of time so I'm going to move right on.
- Mr. Shepert, we've also heard in this inquiry a number of witnesses talk about or be asked questions around terminal fisheries and the development of economic access opportunities upriver. I'm wondering if you've been involved in assessing the viability of such fisheries?
- MR. SHEPERT: I have.
- MS. GAERTNER: Could I have Canada, Tab 21?
- Q Is this a report that you're familiar with?
- 40 MR. SHEPERT: My name's on it.
 - Q Does that mean yes?
 - MR. SHEPERT: Yes, it is.
- MS. GAERTNER: Could I have this marked as the next exhibit?
- THE REGISTRAR: Exhibit 1260.

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2 3 4 EXHIBIT 1261: Final Reporting Compilation - Market Planning and Coordination Support for Mid and Upper Fraser Demonstration Commercial Fishery Projects - 2009/10

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MS. GAERTNER:

- Q And from your perspective, is the fish marketable that are caught up-river during terminal or near terminal fisheries?
- MR. SHEPERT: Yes, they are.
- Q And what's necessary to make them viable?
- MR. SHEPERT: I've thought a lot about this problem and the way that it's a perception issue. I think that we've been into about 120 years of sort of a commercial status quo where it's believed the silver bright is the only fish to consume for consumers. I think if consumers understood fully that by waiting and allowing the fish to migrate further up, that there's tremendous merit, they're more sustainable, as they peel off the main stem Fraser and make their way up their natal streams. The closer you catch them to those areas, the more sustainable you can be. And that's what the First Nations have known for a long time. You can choose between males and females. You can let more females escape. You can take more males. that that particular piece is very self-evident. What we're talking about here is the marketability of the products. And the products that we have been able to generate in the Upper Fraser have been excellent.

I've taken them to some of the finest places here in Vancouver: Choices, Meinhardt. It's all in the report. But we went around and, yeah, we might not be able to compete toe-to-toe on terms of the lox market. That's kind of sewn up. But we've developed a dry and hot-smoked and putting them into Cryopacs. We've had incredible response from hotels and hotel chains that would love to have something like that to put in their gift baskets to give away. They were asking, "When can we buy this product?" Well, we were just doing the market surveys so I found that at Meinhardt and Choices, the feedback was incredible and positive in terms of, yes, we can market these products, no problem, particularly knowing that they're more sustainable.

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- Q And so what in place is necessary for the capacity to do so?
- MR. SHEPERT: Fish. We need numbers to make that happen. We need to have numbers of fish in the Upper Fraser to allow these things to happen. have tried and I know the Department has been very supportive. They've given licence. But every year we get a licence, we want to do a demonstration, we want to get out and catch some of these fish in the terminal areas. They're not there. They're caught either before or they're not showing up for whatever reason. So we really haven't had a chance to really sink into this but there's been a lot of work. We know where the sites are to catch them. We have the logistics in place now. We've worked to some degree with industry. And we're very confident that in the future these fisheries will be and will be incredible for B.C.
- MS. GAERTNER: All right. I'm going to beg the indulgence and ask a few more questions because it's the only opportunity I have to ask questions of Mr. Shepert.
- Q We've talked about the AAROM process. We've talked about the fact that you are in AAROM and there has been some concerns. I heard in the questions from Commission counsel this morning that the AAROM processes are not identical regionally to the ITO or any of those things. In your view, is there a way of evolving the AAROM bodies to reflect the types of nation-to-nation discussions that are occurring on a mandate level?

 MR. SHEPERT: Absolutely.
- Q And Mr. Rosenberger, do you also see the benefit of making sure that the AAROM has enough flexibility to evolve so that it can reflect mandated structures?
- MR. ROSENBERGER: AAROM has adopted already a number of times and I think it's flexible enough to be able to try to make changes for a number of different groups' aspirations.
- MS. GAERTNER: I'm wondering if I could just go to First Nations document number 80?
- MR. McGOWAN: Perhaps just while we're doing that, Mr. Commissioner, I know Ms. Gaertner is doing her level best to get through her examination in the time allotted. We're now over that and the

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PANEL NO. 50
Cross-exam by Ms. Gaertner (FNC)

unfortunate reality is that, by continuing, she 1 will be using somebody else's time. We have 3 allotted all of the time that we have available so 4 I'll just ask that she conclude as quickly as she 5 possibly can. 6 MS. GAERTNER: Thank you. 7 Is this a letter that you wrote to Kaarina 8 McGivney on the AAROM process and the concerns 9 around that? 10 MR. SHEPERT: Yes. 11 MS. GAERTNER: May I have that marked as the next 12 exhibit? 13 THE REGISTRAR: Exhibit 1262. 14 15 EXHIBIT 1262: Upper Fraser Fisheries 16 Conservancy Alliance letter to Kaarina 17 McGivney 18 19 MS. GAERTNER: 20 I need to go briefly. Mr. Shepert, you have 21 talked a number of times about the importance of 22 having technical groups working together and 23 you've used the word "Science". You're also 24 familiar with the traditional ecological knowledge 25 that First Nations carry? 26 MR. SHEPERT: Yes. 27 And when you were speaking this morning earlier 28 about the necessity to get technical people 29 together, does that also include the place for 30 traditional ecological knowledge? 31 MR. SHEPERT: Yes. 32 And if I could have document 71 of the MS. GAERTNER: 33 First Nations Coalition's. 34 This is a document you're familiar with? 35 MR. SHEPERT: Two-Eyed Seeing. Yes, I am familiar. 36 And what's the value of that document for the 37 Commissioner in terms of understanding how 38 traditional ecological knowledge could be brought 39 to bear for sockeye salmon management? 40 MR. SHEPERT: I think I just want to say, firstly, that 41 traditional ecological knowledge has been given a 42 lot of lip service over the last 15 years since 43 I've been in this. I've attended four and five-44 day seminars and workshops and international and

so on and so forth and I haven't seen a lot of it

actually been published in a book for university

other than a lot of academic papers.

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about this subject. It was specifically around aquaculture but the bottom line is that it needs to be started. So I've given some thought to it and one of the things that I've thought about is the connection between DFO Science and TEK, to me, I think that a lot of the is a slam dunk. hypothesis statements that are being generated by DFO scientists could be supported and, in fact, even generated new hypotheses based on traditional ecological knowledge. I see it as the starting point, not the end point but the starting point, for a really robust technical and scientific program on the Fraser River.

MS. GAERTNER: Thank you. May I have that marked as the next exhibit?

THE REGISTRAR: 1263.

EXHIBIT 1263: Integrated Science and Two-Eyed Seeing: Walking and Talking Together

MS. GAERTNER:

- And just finally, my last question before I sit down is around the Fraser River Panel. Or actually, I have two questions. The first question is, I was slightly confused when I heard the number at around 30 meetings. Is that what I heard earlier? Does that include the Fraser River Panel meetings? I know you meet weekly or more on that. Were you including that when you were including your numbers?
- MR. SHEPERT: For me, yes, I would include that in my number personally.
- All right. Now, we've had evidence from Mr.
 Rosenberger already on the Fraser River Panel and from Mr. Paul Sprout. And in particular, Paul Sprout gave evidence about his personal opinion that at least 50 percent of the representation of the Fraser Panel should be First Nations. Mr. Rosenberger, in your previous evidence, you weren't quite willing to commit to a 50 percent but you did talk about increased participation. Mr. Shepert, could you speak on the benefits of increasing First Nations representation at the Fraser River Panel, as it relates to in-season management?
- MR. SHEPERT: I think the benefits of having increased participation are taking a lot of the stress off

of one single person like myself and my colleague, Ken Malloway, who is a Sto:lo. It's very difficult for us to purport to represent First Nations issues while I'm clearly very bias towards the Upper Fraser. There are people in the Mid Fraser who have not participation whatsoever, who have different, as I've said earlier, Upper, Middle, sort of Lower and then approach slightly different viewpoints on these issues. And it's very difficult to be but one. So I think, as a nominal starting point, that a 50 percent representation by the First Nations on those panels would send a very clear signal, as speaking of Mr. Crey and signals, would be a great signal. And that's why I think Paul Sprout really believed in that. I think Mr. Sprout really saw the benefit of having such a make-up on the panel as bringing more peace, more harmony and better decision-making and outcomes and would probably be a lot less stress on DFO.

- Q And Mr. Rosenberger, what is the concern that you have around increasing to 50 percent?
- MR. ROSENBERGER: I don't necessarily have a concern around moving specifically to 50 percent or any other number. I think at this point what we're striving for or I would be looking for is, as we were talking about here earlier, a process whereby First Nations provided mandated representative individuals to participate so that we hopefully remove some of the issues that Mr. Shepert has just described.
- MS. GAERTNER: I'm going to stop at this point, Mr. Commissioner. I had hoped to take them to recommendations but I'm sure that we will be able to take that from their evidence.

THE COMMISSIONER: Thank you.

- MR. McGOWAN: Mr. Commissioner, perhaps just before Ms. Gaertner sits down, I have a matter that perhaps we should inquire about with respect to Exhibit 1258 and 1259. Those are the Julie Gardner summary and process recommendations documents that were filed. Both of those documents contain editing. The second of them contains significant editing and I thought perhaps we should just have that editing explained for the record.
- MS. GAERTNER: I don't think there's editing; there's redacting and the redacting includes legal advice

1 sought and responses and references to that. THE COMMISSIONER: Ms. Fong? 3 MS. FONG: Lisa Fong for Heiltsuk Tribal Council. 4 with me are my co-counsel, Ms. Ming Song and Mr. 5

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CROSS-EXAMINATION BY MS. FONG:

Benjamin Ralston.

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- My questions are for you, Mr. Wilson. You served three terms as chief councillor for the Nation on Heiltsuk Tribal Council, correct?
- MR. WILSON: Yes.
- What years were those?
- MR. WILSON: 2002 to 2006.
- You testified just now that you sit on the PNCIMA First Nations Governance Steering Committee. you stated that Heiltsuk approved of that governance structure. Can you tell me why Heiltsuk would approve of that particular governance structure?
- MR. WILSON: Well, a number of reasons. But one of the big reasons is one of the recommendations is to look at planning.
- And is there anything else about its particular governance structure, for example, the First Nations status as it relates to the federal government or the provincial government that makes it attractive for Heiltsuk?
- MR. WILSON: Well, I sit on the steering committee and the membership of the steering committee are made from the federal, provincial and First Nations governments. So you're looking at owners at the tables, not users.
- Thank you. Is there another place where, for example, Heiltsuk are treated as users, as opposed to owners, in meetings?
- MR. WILSON: IFMP.
- Thank you. Okay. I also understand that you currently sit on the Central Coast Indigenous Resource Alliance; is that correct?
- 41 MR. WILSON: Yes.
 - How many nations are represented in that alliance?
 - Four nations in the central coast, the MR. WILSON: Heiltsuk, the Wuikinuxv, the Kitasoo and Nuxalk.
 - What work does that alliance do?
 - MR. WILSON: It's basically a body that supports the First Nations initiatives and there are technical

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            reps and political reps on that body.
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            Does it deal with marine works?
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       MR. WILSON: Yes, and specifically marine use planning
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            as well.
 5
            Okay. I also understand that you sit on the
 6
            Central Coast Commercial Fishing Association.
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            again, what are the nations represented by that
 8
            association?
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       MR. WILSON: The same Central Coast Bands.
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            And what work does that association do?
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       MR. WILSON: The creation of the Central Coast
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            Commercial Fishing Association was due to the
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            requirements of the PICFI application, to access
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            licensing. So the members at the organization are
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            the economic development arms of the nations.
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            Thank you. Now, I'd like to move to HIRMD.
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            understand HIRMD is the Heiltsuk Integrated
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            Resource Management Department; is that correct?
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       MR. WILSON:
                   Yes.
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                  And in relation to the management of
            Okay.
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            Aboriginal fisheries, what does HIRMD do?
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       MR. WILSON: Well, one of the departments within HIRMD
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            is the Aquatic Department. And that department is
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            responsible for the negotiations and
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            implementation of the AFS agreement. We also look
            after the Salmon Enhancement Program, the Marine
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            Use Plan Process and we attend to internal and
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            external fishery issues. For example, a Gladstone
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            Reconciliation Process.
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       MS. FONG:
                  Thank you. Mr. Lunn, could you please pull
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            up Exhibit 305?
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            Mr. Wilson, do you recognize this document?
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       MR. WILSON: Yes, that's our CFA for 2009.
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            The Comprehensive Fisheries Agreement, also known
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            as an AFS agreement?
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       MR. WILSON:
                   Correct.
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                        Mr. Lunn, if we could please go to
       MS. FONG: Okay.
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            page 13?
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            Mr. Wilson, can you explain to us what's at
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            Schedule A?
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       MR. WILSON: What you see in front of you is a map of
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            the Heiltsuk Territory, as tabled with the Treaty
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            Office. It also identifies how our fisheries and
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           projects within the AFS take place.
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       MS. FONG: Mr. Lunn, if you could advance the next
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Mr. Wilson, this Schedule B-1, this deals with the

page, please?

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1 terms under which the FSC fishery takes place? MR. WILSON: Yes. 3 MS. FONG: Okay. Mr. Lunn, if you could advance to the next page, please? 5 My questions are with respect to paragraph 4(b), 6 Mr. Wilson. It reads: 7 8 During the term of this agreement, the HTC 9 agrees to manage fishing by its members to 10 fishing, as set out in this schedule and the 11 rest of this agreement. In the event that 12 the HTC identifies an increase in the food, 13 social and ceremonial needs of its members 14 during the fishing season, the parties will 15 review the quantity specified in the communal 16 licence issued to the HTC and, if agreed by 17 the parties, DFO will amend the communal 18 licence. The quantities of fish reflected in 19 the communal licence are subject to 20 consultation each year at which time the needs of the members of the HTC and the 21 22 conservation requirements will be reviewed by 23 the parties. 24 25 So Mr. Wilson, am I correct in my understanding 26 that paragraph 4(b) provides for consultation in 27 two different situations. First, if there's in-28 season need to amend the communal licence to add 29 to FSC; is that correct? 30 MR. WILSON: Yes. 31 32 And then the annual consultation for the 33 numbers of FSC fish. 34 35 MR. WILSON: Correct. 36 MS. FONG: Can we now advance to page 19, Mr. Lunn? 37 Mr. Wilson, on page 19, in the middle of the page, there's a heading "Salmon", a subheading, "Species 38 39 Quantity" and then it reads: 40 41 This licence authorizes fishing for the 42 following species and quantities: sockeye, 43 20,000 pieces.

Is it your understanding that this is the FSC allotment for sockeye for Heiltsuk?
MR. WILSON: Yes.

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- Q And would it be also Heiltsuk's understanding that this allotment would include Fraser River sockeye salmon?

 MR. WILSON: That's right.

 Have you ever been advised otherwise, that it
 - Q Have you ever been advised otherwise, that it doesn't include Fraser River sockeye salmon?

MR. WILSON: No.

- MS. FONG: Now, if we could please go to page 46, Mr. Lunn?
- Mr. Wilson, page 46 reads, "Schedule G-1, Project Summary". Am I correct that this section of the AFS agreement sets out all the projects in which is part of this agreement?

MR. WILSON: Yes.

- MS. FONG: Okay. And if we could go to page 50, please, Mr. Lunn?
- Q And as an example then of how this summary works, if we could drop down to "(j), Stream Enhancement and Restoration". Next to that, there's a number, \$54,254. And the subheading there is "Emily Lake Hatchery". And again, that number is repeated. Am I correct that this is the funding amount for Emily Lake Hatchery in the FS agreement?

MR. WILSON: Yes, that's our annual budget.

- MS. FONG: Okay. Mr. Lunn, if you could advance to the next page, please?
- Now, near the middle of the page, there's two. It says, "2 - Food, Social and Ceremonial Fisheries Management". And then under that, there's a sub (a):

FSC planning and negotiations (Allocations, Areas, Identification of Capacity Requirements Et Cetera).

 But on the right-hand side, I don't see a matching number to that. What does that mean in this agreement?

- MR. WILSON: There's no funding to engage in that activity.
- Q Does that mean that Heiltsuk is not interested in engaging in FSC planning and negotiations?

MR. WILSON: Very interested.

Q Okay. So the lack of funding is not for want of interest. Is that what you're telling us?

MR. WILSON: Yes.

MS. FONG: Thank you. If now, we can flip over to page

1 52, please? Thank you. And at the bottom of page 52, I see a total 3 number, which is \$252,087. Is that the total 4 amount for all the projects, Mr. Wilson? 5 MR. WILSON: Yes, it is. 6 And is that amount sufficient for the fisheries 7 management work that Heiltsuk wants to do? 8 MR. WILSON: Wants to do. That amount is not adequate. 9 Okay. Or I should say needs to do. 10 MR. WILSON: Yes. 11 Is that still the answer, it's not adequate? 12 MR. WILSON: Yes. 13 Okay. So I mean if that wasn't enough money, why 14 did you sign this? 15 MR. WILSON: Well, bottom line is our Tribal Council 16 can't afford to fund such a program like this. 17 And if that's the case, we wouldn't be engaging 18 these activities. 19 So if you wouldn't sign this agreement then 20 there's no money to do this work? 21 MR. WILSON: That's correct. 22 MS. FONG: 23 Okay. Now, I'd like to turn to the Fraser River 24 salmon. Does the Fraser River sockeye salmon pass 25 through Heiltsuk waters? 26 MR. WILSON: Yes, it does. MS. FONG: Okay. Mr. Lunn, if you could assist us by 27 28 pulling up map at Tab 10, please? And if we could 29 have a laser pointer, please? Thank you. 30 Now, Mr. Wilson, I'm going to ask you to describe 31 these arrows and these routes and tell us where 32 the Fraser River sockeye salmon swim through 33 Heiltsuk Territory. MR. WILSON: Okay. This is the heart of the central 34 35 coast, or Heiltsuk Territory. And if you look 36 inside the small table there, that's the community 37 of Bella Bella. So you have the community of Bella Bella. And if you look west to the top left 38 39 corner, that small island at the top left is Price 40 Island. In the orange arrows, you'll see the indication of the route of the Fraser River 41 42 43 sockeye salmon. Now, I have to quantify this by 44 saying this doesn't happen every year. This is 45 what our fishermen have noticed over the years.

So you look at the route. The route goes up on

the east side of Price Island up to the end of

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Queen Sound and down back, it comes down south through the mouth of the Seaford Channel and down along the Bardswell Group and further south into Queen Sound.

The yellow arrows indicate the favourite spots of the sport fishing industry. The pink arrows are indications of favourite spots of our food, social, ceremonial fishers. I also want to go up to that top corner and indicate that this is also a favourite spot for our fishermen when they're jigging and watching for the Fraser River sockeye.

- MS. FONG: Mr. Lunn, if we could have the next map, please, which is Tab 8.
- MR. LUNN: Would you like to mark this?
- MS. FONG: We'll mark these later.
- MR. WILSON: Okay. This is the map of the view of the lower part of Heiltsuk Territory. If you look at the top left, that's Queen Sound and Goose Island there. The orange arrows indicate the route of the Fraser River sockeye. They'll come down south and sometimes go in through Hawkeye Pass or outside of the Calvert Island and they'll mingle along in and around the east side of Calvert Island and head south. The two pink arrows are favourite spots from the seine boat fishermen when the sockeye was in high abundance. I also want to stay looking north to the Goose Island on the top left there.

That one arrow that's on the bottom end of Goose Island is the goslings. That's a favourite jigging spot. And if you go a little further up Goose Island on the west side, there's another favourite jigging spot there as well. So again, our fishermen, when they're out looking for the Fraser River passing through, they're out there jigging for bottom fish. And they have - -they're observing the area and when they see the fish coming in, they'll set the nets.

You won't see it on this map but on the bottom end of Goose Island and on Duck Island, which is a small island just at the south of it, there are two Indian reserves. The location of these Indian reserves are very strategic. It created access for our specific chiefs to go out to the area to access many species of fish, including the sockeye as it's passing through.

The blue arrow is the Hawkeye Beach sport fishing camp.

 MS. FONG: Thank you, Mr. Wilson. Could I get those two maps marked as the next exhibit, please?

THE REGISTRAR: Exhibit 1264 for map at Tab 8. And at Tab 9, 1265.

EXHIBIT 1264: Map at Tab 8

EXHIBIT 1265: Map at Tab 9

MS. FONG:

- Q Mr. Wilson, what's your source of knowledge for the routes that you just explained to us of the Fraser River sockeye? Is it your own personal knowledge or is it from elsewhere?
- MR. WILSON: Well, it's personal knowledge and from our fishermen. When I was a young boy, I was working with my grandfather on the gillnetter. So we would be out on the Goose Island banks as well. And when I was a teenager, I fished for my uncle on a seine boat. I also received this information through our fishermen who had told me many times that the Goose Island area was very important to them during the commercial fishery days. They would go outside and fish the stocks.

They would be fishing off of what they called a combination trawler/gillnetter. So they would trawl for the salmon. When they saw the huge number of sockeye coming in, they would then use their nets. But the company saw that it was a very important site as well. They would allow the fishermen go inside to Anchorage and then the companies would send the packers out. The packers would pick up the fish but they would also give the fish boats fuel, food and any other amenities so they could stay out as long as the stocks were out there.

- And Mr. Wilson, how do your fishermen know when it's Fraser River sockeye salmon, as opposed to some other fish?
- MR. WILSON: Well, the big one is the size. The local sockeye are very small. And we all know the size of the Fraser River. Plus the colour. The colour is different.
- Q Thank you. And for how long has Heiltsuk fished the Fraser River sockeye salmon?

- MR. WILSON: Well, our fishermen and elders have told us for as long as they can remember.
 - Q Mr. Wilson, before you came here today, I asked you to take a look at the Policy and Practice Report that was created by Commission counsel. In your review, do you have any comments regarding the allocation of the Fraser River sockeye salmon?
 - MR. WILSON: Yes, there's an error in it. Their tables indicated three regions that access the Fraser River sockeye. And those tables indicate which Bands have access to the Fraser River sockeye. And the Heiltsuk are not on that list.
 - MS. FONG: Thank you. And just for the Commissioner's reference, that's pages 37 to 40 of the Policy and Practice Report, just because there's not a lot of time to go there. I note the time. Mr. Commissioner, this would be an appropriate time for a break in my questioning or I can continue for another ten or 15.
 - THE COMMISSIONER: You can continue, Ms. Fong, thank you.
 - MS. FONG: Thank you.
 - Q Mr. Wilson, does Heiltsuk fish any other type of salmon?
 - MR. WILSON: Other type? You mean chum, pink, coho? Q Sorry. I mean other sockeye.
 - MR. WILSON: Oh, yes, our local stocks.
 - Q Okay. And so why not? Rather than going out and fishing the Fraser River sockeye salmon, why not just fish your FSC catch of 20,000 pieces all from you local stock?
 - MR. WILSON: Because our local stocks couldn't stand that pressure. We would extirpate them. We would fish them right out.
 - Q Okay. Then let me ask you the other side of that question. Why not just fish your 20,000 pieces off the Fraser River sockeye salmon?
 - MR. WILSON: Well, there's a number of reasons. We heard Mr. Shepert earlier talk about the conservation issues. We're just as concerned as everybody getting access for food, social and ceremonial. In fact, when they asked for a nofish on the Early Stuarts we complied with it. The other issues are weather. It's weatherdetermined because when you fish out on the open ocean and you get caught out there, you can get in trouble. In fact, we've lost lives because our

fishermen passed the fish capacity stock. And the other one is accessibility. I mean I showed you 3 some arrows on a map that our fishermen had a history of fishing those sites. I also said we 5 didn't fish them every year. But that fish, they 6 don't follow a direct path. They could be 50 7 miles off shore and we would never know they were 8 there. So it's about accessibility as well. So in mitigating for those kinds of issues, are 9 10 there ways of improving the strength of the local 11 sockeve stocks? 12 MR. WILSON: Well, I think you can look at conservation 13 hatcheries. 14 Okay. And does Heiltsuk have one? 15 MS. FONG: Okay. I'm just going to take us to the next

- please.

 Mr. Wilson, this is the Aboriginal Fisheries
 Strategy Annual Report 2007 to 2008. Do you
 recognize this document?
- MR. WILSON: Yes, I do.

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- Q Does Heiltsuk receive this from DFO?
- MR. WILSON: Yes, we do.
- MS. FONG: Okay. Mr. Lunn, if we could advance to page 10 of the document. And 10 is marked on the bottom right-hand corner. That's it. Thank you.

document, which is Heiltsuk document number 39,

Q Mr. Wilson, halfway down this page, it reads:

Heiltsuk Fisheries Program Tankeeah River Sockeye Rebuilding Project, A Story of Commitment, Leadership and Success.

How is Tankeeah River related to Emily Lake? MR. WILSON: Well, the Tankeeah River provides the brood stock for Emily Lake Hatchery.

- MS. FONG: Okay. And Mr. Lunn, if we could go to the next page, please?
- Q And I'm just reading from the top of this page:

In the early 1990s, the Heiltsuk Band Council instructed the Fisheries Program to explore opportunities for sockeye enhancement. Sockeye is a keystone species for the First Nations and declines in sockeye returns to local rivers and the difficulty in meeting food fish needs were of great concern.

Is that still of great concern to Heiltsuk, Mr. Wilson?

MR. WILSON: Yes, it is.

MS. FONG: Thank you. If we can go to the next page, please, Mr. Lunn? Now, halfway down the page where it starts, "The DFO management", if you can continue. That's it. Thank you.

Q

The DFO management target for sockeye escapement to the river is 5,000 and when the Heiltsuk started the enhancement program, the annual counts were below 500 making it a priority for stock rebuilding efforts.

Mr. Wilson, are you in agreement with those numbers?

MR. WILSON: Yes.

MS. FONG: Thank you. Then if we could go to the next page, Mr. Lunn?

And under the heading, "Leadership and Teamwork", that last paragraph, I'll start with that second sentence after "combine this".

> There were a few years when little or no work occurred but in 2001, the project was brought back online and had a couple of years of encouraging results. Then in 2003, Mike Reid took the helm, building on the momentum, and there has been no looking back.

I'll just stop there for one moment. Do you know who Mike Reid is, Mr. Wilson? MR. WILSON: Mike Reid is my field supervisor.

Mike Reid has stepped up to the plate and taken responsibility for the project, providing intelligent, reasoned and consistent leadership. As well, his previous experience in construction and in the fishing industry, combined with his practical handson approach to the job, has resulted in constant improvements to the field program and hatchery site that have increased survivals and production capacity.

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And now I'm going to drop down under "Success" to that last full paragraph there.

The stock rebuilding progress speaks for itself. Since 2001, the Tankeeah sockeye/Emily Hatchery team, has consistently been able to meet egg targets from 25,000 to 100,000 care for the developing eggs and alevins over the winter and release healthy sockeye fry back to Tankeeah Lake for the following spring. For most of these years, the survival from egg to release has been very respectable. More importantly, there's concrete evidence that these fry are surviving contributing to increases in adult abundance and returns to the river. In the spring of 2004, all the fry from the 2003 brood were given an external mark. adipose fin was removed prior to being transported and released to the Tankeeah Watershed.

In this way, when adults returned in 2006 and 2007, every fish captured for brood stock and/or fully visible in the water could be identified as being from wild or enhanced origin. The results were impressive and beyond any expectations providing the crew with the best measure of success they could ask for. Over the past several years, adult abundance has risen to a level where the fisheries program had endorsed limited food fish catches and still get over 3,000 fish at the spawning grounds. With their goal for the Tankeeah sockeye so close at hand, the crew is in the enviable position to consider when they will turn their enhancement efforts to another salmon stock in need. Good for them and good for salmon.

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Mr. Wilson, the one thing it doesn't tell us is, do you know what the actual number of the return rates are?

- MR. WILSON: About 6 percent, 6,500.
- Q Okay. So there is some fishing allowed in the Tankeeah system?
- MR. WILSON: Yes, we generally allow our membership to take 2,000, maybe 2,500 pieces.
- Q Okay. And is that for FSC fishing?
- MR. WILSON: Yes, the Tankeeah and the Emily Lake

workload is specific to FSC fishing.
Thank you. And do you know when and if the
Tankeeah system will be self-sustainable?

MR. WILSON: It's our opinion that in the next three years, we'll be seeing evidence of that.

- Now, earlier in this hearing, we heard some concerns regarding enhanced fish and the lack of biological diversity. Does the Emily Lake Hatchery somehow address this?
- MR. WILSON: Oh, yes, we do. When we select for the brood stock, we select fish at random. We don't select size, colour or anything. We just grab what's there and take them over to the hatchery. We also engage in a matrix system when we're fertilizing.
- Q Okay. And just to confirm again, this hatchery costs \$54,000 in accordance with your FAS agreement?
- MR. WILSON: Correct.

- Q All right. And has it always cost that much?
 MR. WILSON: No, when the Tribal Council noticed that
 there was a concern with the access to the FSC
 numbers, they contacted, through the fisheries
 program, DFO to request funding to do Emily Lake
 Hatchery. At the beginning, there was no support
 for it. So Council, a lot of its program dollars,
 went out and created the building and started the
 hatchery system.
- Q Are there any other potential sockeye salmon conservation hatcheries on Heiltsuk Territory?
- MR. WILSON: Yes, there are. There are about 200 salmon streams. About 50 of those streams could have an enhancement for sockeye.
- Q Okay. And out of those 50, how many are currently being fished for FSC or otherwise?
- MR. WILSON: About four.
- Q About four of them. And the ones that aren't, why aren't they being fished for FSC or otherwise?
- MR. WILSON: Well, for a number of reasons but the two big ones are restoration needs and enhancement, of course.
- Q Okay. And what's the difference between restoration and enhancement?
- MR. WILSON: Well, restoration is physical work in the streams and enhancement was just to catch the brood stock to engage in the hatchery system.
- Q Okay. Can you tell us about a stream system

1 called Kwakusdis? MR. WILSON: Kwakusdis? 3 Yes. 4 MR. WILSON: It's a small system just very near the 5 Tankeeah Watershed as well, too. But it currently 6 has four species of salmon, which is sockeye, 7 pink, chum and coho. In the mid-'80s, the 8 Department of Fisheries engaged in a stream-9 cleaning operation and Kwakusdis was one of those 10 streams. And they basically had a project that 11 cleared out the lower reaches of all woody debris It was their opinion that 12 and boulder clusters. 13 by doing that, they'd created an easier route for 14 the sockeye to get up to their natal system, I 15 mean their spawning habitat.

- Q And is that a problem today then?
- MR. WILSON: It's a huge problem.
- Q Why is that?

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- MR. WILSON: Well, the hydrology of the lower reaches created a problem not only of the embankments of the river but it's washed out all the spawning habitat for the chum and the pink. And over the past few years, we've been noticing that the chum and the pink have made their way up into the sockeye spawning grounds and they're spawning over that habitat.
- Q Okay. So what would be required to fix that?
 MR. WILSON: Well, restoration. Get back to the lower reaches and created that habitat so the chum and pink can have a place to go.
- Q Do you have a sense of how much that would cost? MR. WILSON: Lower reach, 500 metres, maybe a little more, probably about \$40,000.
- MS. FONG: Mr. Lunn, could you please pull up Heiltsuk document 86? Thank you.
- Q Mr. Wilson, do you recognize this document?
- MR. WILSON: Yes, this budget here was developed by Mike Reid.
- Q For...?
- MR. WILSON: Oh, sorry, for the restoration work on the Kwakusdis.
- MS. FONG: Thank you. I'd like this marked as the next exhibit, please.
- 44 THE REGISTRAR: Exhibit 1266.

EXHIBIT 1266: Microsoft Excel spreadsheet indicating Restoration Project Costs

1 MS. FONG:

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- Q Mr. Wilson, once restored, could Emily Lake then act as a hatchery for Kwakusdis?
- MR. WILSON: Yes.
- Q Okay. Does it require additional infrastructure?
- MR. WILSON: Well, not at the moment because we have the rearing tubs and the plumbing to address the overload.
- Q So is there any added cost if Kwakusdis were to be restored and then brought into the hatchery system at Emily Lake?
- MR. WILSON: Well, on top of the 40,000 for the restoration work, you'd look at another 10,000 for admin work and maintaining the hatchery over the winter.
- Q Okay. Now, has Heiltsuk asked for funding to either restore or enhance Kwakusdis?
- MR. WILSON: Yes.
- Q Okay. Within the AFS funds or outside the AFS funds?
- MR. WILSON: We asked outside initially and they just turned and told us that it had to be within AFS funding.
- Q Okay. And did you have a discussion with them about whether it could be within the AFS funds then?
- MR. WILSON: They were saying it was up to us within those. We could move projects around if we wanted to.
- Q Okay. And so why haven't you moved projects around to fund this?
- MR. WILSON: Because the current projects we have are fully met. If we had excluded one of the operations, for example, FSC monitoring, that would lose out on the end and you wouldn't be able to do that project.
- Q Okay. So do you have any recommendations for this Commission as to what should be done regarding these conservation hatcheries?
- MR. WILSON: Look at funding possible four systems in the central coast. Two would need restoration work and the other two would need just enhancement.
- Q Okay. And because this is a Fraser River Sockeye Salmon Commission, how does funding these conservation hatcheries assist with the conservation of the Fraser River sockeye salmon?

- MR. WILSON: Well, currently we fish the Fraser River sockeye. It actually subsidized our needs from our local systems. So whatever we can catch at the local systems and when we start to shut off those systems, we then turn to the Fraser for the rest of our allocation.
- MS. FONG: Thank you. Mr. Commissioner, I'll be moving into a different section now. Would you care for a break or can I continue?

THE COMMISSIONER: We'll take a break.

MS. FONG: Thank you.

THE REGISTRAR: The hearing is recessed for ten minutes.

(PROCEEDINGS ADJOURNED FOR AFTERNOON RECESS) (PROCEEDINGS RECONVENED)

THE REGISTRAR: The hearing is now resumed.

CROSS-EXAMINATION BY MS. FONG, continuing:

Mr. Wilson, is there in-season management data from DFO as the Fraser River sockeye salmon are swimming through Heiltsuk territory?

MR. WILSON: No.

- Now, you had mentioned earlier to Ms. Gaertner that perhaps there was data that Heiltsuk could provide to assist the other First Nations. Is there something that DFO can do to assist in that sort of data collection and delivery?
- MR. WILSON: Well, they could provide a budget within the AFS agreement that would allow us to do, for example, test fishing out there, DNA studies, identify when a stock is going through, how many days it takes to go through. There's a number of opportunities that are there.
- Q Is Heiltsuk experienced with test fishing?

MR. WILSON: Yes.

- Q Can you explain what the experience is?
- MR. WILSON: Well, it's with the larger seine boat. So you basically just go out and catch the salmon that are passing through.
- Q Okay, now I'm going to move to consultation and FSC. Has Heiltsuk ever sought an increase in the FSC sockeye numbers in-season?

46 MR. WILSON: Yes, last year.

Q Okay. Can you tell us what happened last year?

- MR. WILSON: When we found out the numbers that were hitting the Johnstone Strait area were starting to climb, there was a discussion at our tribal council to engage in a nation-to-nation agreement. There was an opportunity for one of our membership, who was fishing down in the Johnstone Strait area, to catch that fish and deliver it to the community. And there was a nation-to-nation agreement and we caught 20,000 pieces, which was delivered to Bella Bella.
- Q Did anything happen after that?
- MR. WILSON: Yes. As soon as the numbers were heard, our urban members were asking that we would do the same, and so we engaged with DFO on the possibility of doing a similar arrangement, and it was at every turn that we talked to DFO it was, "No, if you want to get your allocation, it has to come out of Area 7 and 8," which is identified in the AFS Agreement, but if we wanted to do another nation-to-nation agreement, the allocation that we caught would come off that host nation's allocation.
- Q Okay, so just to back that up sequentially, when did you talk with DFO, first?
- MR. WILSON: It was after we received the fish from the Johnstone Strait area.
- Q Who did you talk to?
- MR. WILSON: We talked to a resource manager, Kristin Wong.
- Q Okay. And what did she tell you?
- MR. WILSON: Those exact details of Area 7 and 8 and the nation-to-nation agreement on the allocation numbers.
- And why didn't you talk to -- why didn't Heiltsuk talk to her before, in relation to the first nation-to-nation agreement?
- MR. WILSON: Well, we understand the nation-to-nation agreement is outside of the DFO AFS Agreement, and they really don't have anything to do with it.
- Q Okay. So after you talked to Ms. Wong, did you talk to anybody else at DFO?
- MR. WILSON: Well, when we started to -- we heard about the requirements for us to access additional fish. I talked to Susan Anderson Behn, who is the IMAWG -- basically she's the worker bee for IMAWG. She connected us with Randy Brahniuk and Greg Thomas, and also one of our urban council members, Jim

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PANEL NO. 50
Cross-exam by Ms. Fong (HTC)
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White. Susan was also on the conversation as the
 1
            note-taker.
 3
            Okay. And who are Greg Thomas and Randy Brahniuk?
 4
       MR. WILSON: They're DFO staff.
 5
            Okay. And who's Mr. White?
 6
       MR. WILSON: Again, an urban council member.
 7
            Okay. Can you --
       MR. WILSON: For the Tribal Council.
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 9
            Sorry. Could you recount to us the telephone
10
            discussion, please?
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       MR. WILSON: Well, basically, both Greg and Randy had
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            identified the fact that we couldn't fish outside
13
            Area 7 and 8, and if we did do a nation-to-nation
14
            agreement the numbers that we would get would come
15
            off the host nation's allocation.
16
            Do you remember anything else about that
17
            discussion?
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       MR. WILSON:
                   The fact that they couldn't accommodate us
19
            because it's within a treaty process.
20
            Did they explain to you what they meant by that?
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       MR. WILSON: No, they didn't.
22
            Okay. Now, you had just told us that someone was
23
            taking notes. Who was that?
       MR. WILSON: Susan Anderson Behn.
24
25
           Did you see notes that she had taken?
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       MR. WILSON: Yes.
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            How soon after the discussion did you see those
2.8
            notes?
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       MR. WILSON:
                    Shortly after.
30
            And when you saw them, did you identify whether
31
            they were accurate or complete?
32
       MR. WILSON: They were accurate, but not complete.
33
            Okay. Mr. Lunn, could you please pull up Heiltsuk
34
            document 97.
35
                 Mr. Wilson, can you take a look at this
36
            document and tell me if you recognize it?
37
       MR. WILSON:
                   Yes, I do.
38
            What is it?
39
       MR. WILSON: It's that conversation, the notes on the
40
            conversation I had with Mr. Jim White, Greg Thomas
41
            and Randy Brahniuk.
42
            Okay. Mr. Lunn, if you could go to the second
       Q
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            page, please. I'm just going to ask you some
44
            questions, Mr. Wilson. At the top of that page
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there's Greg Thomas's name, and then there's a

colon, and then it reads:

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234567

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We do not consider that Northern First Nations have any access to Fraser sockeye. The allocation that is listed for FSC in your communal licence is stock and species specific. The basket of fish which Heiltsuk can have access to, under the conditions of the communal licence, is defined by DFO.

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Do you remember him saying this, or something to this effect during the telephone discussion?

MR. WILSON: Yes.

- Q Okay. And do you agree with his statement? MR. WILSON: No, that's not what it says in our AFS Agreement.
- Q Okay. And then next on the notes there is the heading, Randy Brahniuk, and underneath that it reads:

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The Marine Area First Nations do not all have access to Fraser salmon for FSC. There's a total amount in the per-season planning of 260K Fraser sockeye for use as FSC. That number cannot be changed in season, no matter how abundant the Fraser fish are.

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46 47 Do you remember Mr. Brahniuk saying that or something to that effect during the discussion?

MR. WILSON: Yes.

- Q And did you agree with him?
- MR. WILSON: No, we didn't.
- Q Okay. And why is that?

MR. WILSON: Well, because that's not what it says within the IFMP and our AFS Agreement.

- Q Okay. Mr. Lunn, if you could pull up Exhibit 349. Actually, alongside would be great, if you could manage that. And if we could go to page 76 of the 107 pages and look for paragraph 5.3.
- MR. LUNN: It'll just be a moment.
- MS. FONG: Thank you.
- Q So Mr. Wilson, is there -- this is the IFMP North. Is there something in this IFMP North that tells you that the in-season communal licence can be amended?
- MR. WILSON: Sorry, I'll have to pull mine up. I can't see too well. Again, what page?
- Q This is at page 76 of 107. Mr. Wilson, perhaps I can assist here. Okay, paragraph 5.3 reads,

1 2 3 4	MR.	Communal Licence Harvest Targets. Can you see that on your screen? WILSON: I actually have the page, I just didn't
5 6 7	Q	yes. Okay. So is there something on that page that tells you that communal licences can be amended in-season?
8 9 10	MR.	WILSON: Well, the first paragraph, the last sentence says:
10 11 12 13 14		Communal licences can be amended in-season for resource conservation purposes or to increase access for FSC purposes as needed.
15 16	MS.	FONG: Can we have this marked as the next exhibit, please, this IFMP?
17 18 19		REGISTRAR: Which document is that? FONG: Sorry, it is exhibited, I'm advised. Thank you.
20	THE	COMMISSIONER: I'm not sure your document 97, though, has been exhibited.
21 22 23 24 25 26 27		REGISTRAR: It has not. FONG: I'll come to exhibiting that. I'm coming back to that document right now, thank you very much.
26 27 28 29 30	Q	Mr. Wilson, now, I'd like to go back to these telephone notes and ask that Mr. Lunn advance them to the next page. Now, the second person named from the top is Greg Thomas, and underneath that it reads:
32 33 34 35 36 37		The allocation and the area for fishing for Heiltsuk are set. We have to work under the Treaty Guidelines. We are restricted by that policy. We have no option - no Fraser Sockeye.
38 39 40		Mr. Wilson, do you remember Mr. Thomas making a statement making this statement, or something like it during the discussion on the telephone?
41 42 43 44 45	MR. Q	WILSON: Yes. Okay. And during that discussion, again, did he explain to you what he meant by the restrictions, either by policy or having to work under the treat guidelines?
4 5 4 6	MR.	WILSON: No.

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PANEL NO. 50
Cross-exam by Ms. Fong (HTC)
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And to your knowledge, being the director of the 1 HIRMD, do you know what he's talking about? 3 MR. WILSON: No, I don't. 4 MS. FONG: Okay, I'd ask that be marked as the next 5 exhibit, please. 6 THE REGISTRAR: You're referring to 97, now? 7 Exhibit (sic) 97, yes, or --MS. FONG: 8 THE REGISTRAR: Heiltsuk 97? 9 MS. FONG: Yes, thank you. 10 THE REGISTRAR: That will be Exhibit 1267. 11 12 EXHIBIT 1267: Notes from Conference Call on August 31st, 2010, starting at 3:30 p.m., 13 14 with participants Ross Wilson, Jim White, 15 Greg Thomas, Randy Brahniuk, and Susan 16 Anderson Behn 17 18 MS. FONG: 19 Mr. Wilson, you had just told us that Ms. Anderson Behn's notes are not complete, albeit accurate. 20 21 Can you tell me what's missing? 22 MR. WILSON: There's a description of how we tried to 23 access the -- or increase the allocation through a 24 nation-to-nation agreement, and we provided a 25 newsletter to our urban members. 26 Mr. Lunn, if you could pull up Heiltsuk 19, 27 please, Exhibit 304. 28 Mr. Wilson, do you recognize this document? 29 MR. WILSON: Yes, I do. 30 Is this the newsletter you're speaking of? 31 MR. WILSON: Yes. 32 Okay. Mr. Lunn, if you could advance to the 33 second page. I notice in paragraph 1, 2, 3, 4, 34 that you had -- it indicates there: 35 36 We contacted the three (3) additional bands 37 seeking a food fish permit, but each of those bands could not support our request because 38 39 they had already caught their food fish 40 allocation. 41 42 Mr. Wilson, is that correct? 43 That's correct. MR. WILSON: 44 And when you contacted these bands, did they tell 45 you what their understanding was of the 46 allocation, or what I'll call the accounting rule;

in other words, how the fish are counted if

1 they're caught outside of a harvest of the management area in the FSC? 3 MR. WILSON: All but one band indicated the same thing 4 would happen, that if I had accessed fish from 5 their territory, that those numbers would come off 6 their allocation. But the one band was of the 7 understanding that if they caught their fish 8 outside of their traditional territory, that 9 allocation was to come off their own allocation. 10 Okay. After this, did DFO provide you with any 11 further response or any written document, 12 explaining to you why they refused to agree to 13 this out of management area fishing? 14 MR. WILSON: No. 15 And prior to agreeing to your AFS agreements, had you ever been advised of this particular rule, 16 17 this out of management area fishing rule, plus is 18 accounting rule that comes with it? 19 MR. WILSON: No. 20 And from your perspective as a person that works 21 at HIRMD and has this level of experience of 22 negotiating these AFS agreements and working in 23 the environment, does that accounting rule make 24 any sense to you? 25 MR. WILSON: No, it doesn't. 26 And why is that? 27 MR. WILSON: Well, ours is a need. We're required -28 well, not required - we have a membership that 29 needs food fish, and it's not identified in the 30 AFS or IFMP documents, so if we had a nation-to-31 nation agreement, we should have access to any 32 additional fish through consultation process --33 not consultation process, but negotiated process 34 with DFO. 35 Okay. What about from a conservation perspective? 36 Does that accounting rule make sense, that the 37 fish is counted against the host nation? 38 MR. WILSON: No, it doesn't. 39 And why is that? 40 MR. WILSON: I'm sorry, I'm misunderstanding your 41 question. 42 Sorry. The accounting rule, is that the fish --43 so if Heiltsuk were permitted to catch fish 44 outside of Area 7 and 8, the accounting rule 45 you've been told by DFO is that those numbers

would come off the host nation.

MR. WILSON: Yeah.

46

- Q Right. So from a conservation perspective of conserving Fraser River sockeye salmon, does that accounting rule make sense to Heiltsuk?
 - MR. WILSON: Well, not if the fish are in conservation mode. Like the only reason we went after a nation-to-nation agreement last year was because of the number of fish that were passing by.
 - Q Okay. So it's not that there are too many fish -- or, sorry, that there are too little fish?

MR. WILSON: Yes.

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- Thank you. Mr. Rosenberger earlier gave testimony, today, referencing this event in 2010, saying that there were some First Nations which endorsed Heiltsuk fishing outside of its management area, and then I have it in my notes that he said there were other First Nations on the Fraser River who were against it. Are you aware of any First Nation that was against Heiltsuk, in 2010, fishing out of its management area in order to obtain that additional Fraser River sockeye salmon?
- MR. WILSON: No, that's a surprise to me.
- Q Okay. And I'm going to turn very quickly to Mr. Rosenberger, because maybe I just got my note wrong there.

Mr. Rosenberger, you just heard my question to Mr. Wilson. What First Nation was that, or First Nations that opposed Heiltsuk fishing outside their territory?

MR. ROSENBERGER: The concerns, and this was discussed a fair amount this winter, in the forum process, the Sto:lo raised concerns about the process about who gets to make additional requests. The Upper Fraser fisheries groups have made concerns -- have raised concerns about this, and the -- your comment about does this create conservation concerns or does it make sense, the issue is that all stocks, from the four stock groupings, are allocated out in the management process. So if somebody is taking another part of them, it needs to be considered. So if you have a process and you understand what you want to do, and having those fish, whether it's in Heiltsuk territory, or some other place, but the management approach that was in play in 2010 and that we're working on right now for 2011, is trying to bring into account all those different stocks, conservation

1 issues, allocation. Those fish need to go to a variety of places. Mr. Shepert has raised some of 3 the concerns around some specific populations over and above Early Stuart that are part of some of 5 these more difficult kinds of discussions, so 6 those are a couple of them. And I believe the 7 Shuswap also raised concerns about how these 8 decisions would be made into the future. 9 Q Okay. So Mr. Rosenberger, I didn't understand you 10 properly, then. So it wasn't that they were 11 opposed to Heiltsuk in particular, and Heiltsuk's 12 situation last year in 2010 when there was such a 13 strong run; is that correct? These concerns that 14 you're raising, these are more general discussions 15 about the policy, itself? 16 MR. ROSENBERGER: Some of the concerns raised, and 17 maybe Mr. Shepert should speak for his concerns in 18 there, but not all populations -- when you look at 19 the Fraser, it's not one stock, there's a large --20 I'm sorry, Mr. Rosenberger, but we're so confined 21 in time; could you must answer my question? 22 wasn't directed at the Heiltsuk, was it, in 2010, 23 those objections? 24 MR. ROSENBERGER: Yes. 25 Thank you. And I'll give you an opportunity to, 26 if there's sufficient time - though I see a frown 27 from Commission counsel there - if there's 28 sufficient time to come back to that. Thank you. 29 Mr. Wilson, does the DFO consult with -- does 30 the DFO consult with Heiltsuk on their FSC 31 fishery? 32 MR. WILSON: No. 33 Okay. Does Heiltsuk take the position that the 34 DFO must consult on the FSC fishery? 35 MR. WILSON: That's correct. 36 And on what basis does Heiltsuk take that 37 position? 38 MR. WILSON: Well, for our needs. 39 Okay. So your AFS agreement sets out 20,000 40 sockeye pieces. Where did that number come from?

Q Okay. You were at HIRMD last year when the AFS agreement was negotiated, correct?

I don't know where the number came from.

old documents that was created in the beginning.

I'm not sure. I was going through all the

46 MR. WILSON: Yes. 47 Q And you're t

MR. WILSON:

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Q And you're there, now, as it's being negotiated,

1 right? 2 MR. WILSON: Yes. 3 So where's that 20,000 pieces coming from? What's 4 DFO telling you what that number's coming from? 5 MR. WILSON: Well, they're not telling us that -- where 6 that's coming from. It's just within past 7 agreements. 8 Have you asked where that number -- how that 9 number's arrived at? 10 Yes, I have. Quite a few years ago there MR. WILSON: 11 was a discussion around two percent of the total 12 allowable catch, is what the FSC numbers are, and 13 I've asked, repeatedly, to a number of DFO staff 14 members where this formula had come from, and 15 there hasn't been any documentation provided. 16 Okay. So apart from the 2010 incident last year, 17 has Heiltsuk asked for an increase in FSC during 18 the fishing season? 19 MR. WILSON: Yes. 20 Okay. Can you tell us when that was and what 21 happened? 22 MR. WILSON: Well, after last year, we met -- had a 23 phone call with Kristin Wong, our resource 24 manager, if the numbers for the Fraser River 25 sockeye was going to be just as large, we were 26 going to request an additional 5,000 pieces. 27 Okay. And what happened to that request? 28 MR. WILSON: She replied in an e-mail, identifying the 29 requirements of such a request. 30 Okay. Mr. Lunn, could you please pull up Heiltsuk 31 96. Mr. Wilson, now, you've looked at this 32 Is this the e-mail you're referring to? document. 33 MR. WILSON: Yes. 34 Okay, so I've read this and I'm going to be the 35 devil's advocate; why isn't this consultation? 36 MR. WILSON: Well, if you look at the -- Canada's best 37 practices for consultation and accommodation, it's 38 only one stage of that process; I think it's a 39 six-step stage.

provide their position.

Q You say "proceeds" to a certain level; what do you

proceeds to a certain level and then they just

Okay. And let me be the devil's advocate again.

If this is only one stage, then, you know, how can

In our experiences with the Department, it

you be sure it's not going to proceed through the

MR. WILSON:

other five steps?

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1 mean by that? What happens? 2 MR. WILSON: Well, if you look at the e-mail that we're 3 talking about, that would be the first stage. 4 it's not complete, because we would need more 5 detail as to a response in a formal letter, 6 details as to what's the stock going to be this 7 year. 8 Are there any other steps which you say that DFO 9 doesn't typically make out? 10 MR. WILSON: Well, if you look at the actual best 11 practices agreement, from page 9 onto page 11 --12 Mr. Lunn, if you could pull that up for us, it's 13 Exhibit 596. 14 MR. LUNN: Thank you. 15 MS. FONG: And I'm sorry, Mr. Wilson, what pages are you at? 16 17 MR. WILSON: Page 9. 18 Please continue. 19 MR. WILSON: First step, Inform First Nations of Intent 20 The second step, Information Exchange to Consult. 21 (Initial Meeting). The third step, Bilateral 22 Discussions (Follow-up Meeting(s)). The fourth 23 step, First Nations' Response to DFO. The fifth 24 step, DFO responds to First Nations. And step 25 six, Issue Resolutions/Accommodations. 26 Okay, Mr. Wilson, but what are you saying that DFO 27 aren't doing? 28 MR. WILSON: Well, specific to that e-mail, if we get 29 to step 1: 30 31 ...provide sufficient information so that 32 First Nations can decide whether or not to 33 participate in the consultation process. 34 35 So if we look at the requirements in that e-mail, 36 it basically gives me an outline of what I would 37 need to provide their office the process to 38 review, but that e-mail doesn't give me the 39 information that I would require. If this year's 40 stocks were in conservation, we wouldn't be 41 engaging in this process. 42 Okay. So what about -- I'm looking ahead at Step Q 43 5, Step 5 towards the end, where DFO would provide 44 a written response to concerns raised during the 45

consultative process. Is this generally a step

that occurs?

MR. WILSON: No. No, it doesn't.

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Do you generally receive anything from DFO:
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       MR. WILSON: No, nothing.
 3
            Okay. Now, I'm just going to turn quickly to the
 4
            IFMP. Does Heiltsuk consider that it's been
 5
            consulted in relation to the IFMP?
 6
       MR. WILSON: To a certain stage it is, but after that
 7
            it isn't.
 8
            Okay. And what stage is that?
 9
       MR. WILSON: Well, it's the information process, and
10
            then I've attended IFMP meetings that -- where we
11
            would table our position and that we would not
12
            receive a reply from that -- from our position.
13
            And is that a common experience --
14
       MR. WILSON:
                    Yes, it is.
15
            -- through the years?
                                   Thank you. I'm just going
16
            to move quickly to joint management tier. Does
17
            Heiltsuk subscribe to the concept of jointly
18
            managing the fisheries with Canada?
19
       MR. WILSON:
                   Yes.
20
            Can you tell me one example you would consider to
21
            be successful joint management?
22
       MR. WILSON: Well, the Heiltsuk have a signed
23
            management agreement with the park species, it's
            called the Haki-Luxbalis conservancy area.
24
25
            creation of that agreement formed a board which
26
            the Heiltsuk had 50 percent representation.
27
            to me, is a form of joint management.
28
            And what happens when there's disagreements at
29
            that table, given it's a 50/50?
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       MR. WILSON: We haven't had that, to date, but we
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            basically sit down and compromise on the issues at
32
            the table, and we also don't -- the other part of
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            that is within the agreement we don't -- we can't
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            veto the minister, so he would have final say.
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            So the minister would have veto, is what you're
36
            saying?
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       MR. WILSON:
                    Yes.
38
            And that's okay with Heiltsuk?
39
       MR. WILSON: We signed the agreement.
40
            Okay. Now, in relation to joint management, do
41
            you have any recommendations as to fisheries
42
            enforcement in Heiltsuk territory?
43
                   A number of them. We have quardians who
       MR. WILSON:
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            have been involved in this process for quite a few
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                    They don't have a standard training
            years.
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            process, so they're not recognized as having a
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qualified training process. There's also -- we're

- looking for authority. We want to be able to say 1 that we're owners. As owners, we want to be able 3 to manage the resources in our territory. We need resources to be able to do this. 5
 - Mr. Wilson, I'm just going to move to the Tier 1 process. Now, the DFO have commented on the problem of not having one person or group to talk on behalf of multiple nations. Is that your experience?
 - MR. WILSON: No, it isn't.

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- Can you give us a good example of working together?
- MR. WILSON: Well, I refer back to the Central Coast Indigenous Resource Alliance, the membership of several coast nations, that those nations are engaged in a marine use planning process, and we found each individual band has created their own marine use plan, but up to last year we've had their own individual bands -- individual plans; now we have a harmonized marine use plan for the Central Coast.
- Mr. Lunn, could you please pull up document 98? Mr. Lunn, if you could please go to page 4. This is the Central Coast First Nations Marine Use Plan Executive Summary. Do you recognize that, Mr. Wilson?
- MR. WILSON: Yes.
- Okay. And at page 4 there's a description of the nations that are involved in this Marine Use Plan. Paragraph 3, it provides it's a harmonized reflection of the goals, objectives and strategies of Heiltsuk, Kitasoo, Nuxalk and Wuikinuxv Nations; do you see that?
- MR. WILSON: Yes.
- So does that mean that these four nations are harmonized when it comes to this particular plan?
- MR. WILSON: Yes.
- Okay. And if we can flip quickly to page 8, in that first paragraph there, there's an indication that there's an expectation with this group that it will work with government, neighbouring communities and industry to address these issues. Is that, indeed, part of the plan for these four nations?
- MR. WILSON: Yes, it is.
- Okay. Now, if we can just flip to page 26. And Mr. Lunn, if you can take us down to the chart.

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rows which set out activities and then a column
 3
            which sets out marine activities. My
            understanding is that this shows activities are
 5
            allowed in the marine area that all four nations
 6
            are in agreement with; is that correct?
 7
       MR. WILSON:
                    Correct.
            Okay.
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                   So then dealing with this issue of, well,
 9
            First Nations, they can't agree between themselves
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            or work things out, one of the controversial
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            issues, of course, is aquaculture. Can you
            explain to me what has happened in terms of how to
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            deal with this difficult issue of aquaculture
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            between four nations, when we all know, here in
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            this room, that one of those four nations is pro
            finfish, salmon farming, and the others are not?
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17
       MR. WILSON: Well, one is pro, one is dead set against
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            it, and two are interested in land-based systems,
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            but when we're at the table we respect each
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            other's positions, and there's compromise at the
            table. But if there was a position that the four
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22
            nations couldn't agree to it, it would not be
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            within this marine use plan process.
                                                  But in
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            saying that, if one First Nation wanted to
25
            establish a new site, it would have to establish
26
            that site within its own marine use plan which
27
            allowed aquaculture.
28
            And that was a point that was agreed to --
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       MR. WILSON:
                    Yes.
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           -- with all four nations; is that correct?
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       MR. WILSON:
                    Yes.
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            As part of this marine use plan?
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       MR. WILSON:
                   Yes.
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            Mr. Wilson, do you have any recommendations when
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            it comes to AFS agreements or IFMP agreements?
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       MR. WILSON: Other than following the best practices as
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            identified in the document?
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            Yes.
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       MR. WILSON: Hmm...
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            Okay, let me move to the absolute last question, I
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            promise, here, which is simply: So in your view,
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            why has DFO failed to consult or successfully
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            engage in joint management with Heiltsuk?
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       MR. WILSON: Why have they failed?
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            Mm-hmm.
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       MR. WILSON:
                    Trust.
                            They think that we can't
47
            compromise. They think that we can't work
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Yes, perfect. Okay, there are, I see, Mr. Wilson,

together as First Nations. I think there's a number of issues, but those are the three big 3 ones. MS. FONG: Thank you. Those are my questions. 5 THE REGISTRAR: Now, Ms. Fong, do you want your last two documents marked? 6 7 MS. FONG: Yes, please. 8 THE REGISTRAR: Tab 96 will be marked as 1268; Tab 98 9 will be 1269. 10 11 EXHIBIT 1268: Central Coast First Nation 12 Marine Use Plan Executive Summary 13 14 EXHIBIT 1269: E-mail dated May 4, 2011, from 15 Kristin Wong to Ross Wilson, Subject: 16 Heiltsuk request to increase their FSC 17 sockeye allocation for 2011 18 19 MS. FONG: Thank you. 20 MR. McGOWAN: So Mr. Commissioner, I'm not sure there's 21 anything that Mr. East can usefully accomplish 22 with two minutes left. Perhaps we should adjourn, and I understand it's 10:30 tomorrow morning. 23 THE COMMISSIONER: That's correct. Thank you. 24 25 THE REGISTRAR: The hearing is now adjourned until 26 10:30 tomorrow morning. 27 28 (PROCEEDINGS ADJOURNED AT 3:58 P.M. TO JULY 29 5, 2011, AT 10:30 A.M.) 30 31 32 33 34 I HEREBY CERTIFY the foregoing to be a true 35 and accurate transcript of the evidence 36 recorded on a sound recording apparatus, 37 transcribed to the best of my skill and ability, and in accordance with applicable 38 39 standards. 40 41 42 43 Pat Neumann 44 45

I HEREBY CERTIFY the foregoing to be a true and accurate transcript of the evidence recorded on a sound recording apparatus, transcribed to the best of my skill and ability, and in accordance with applicable standards.

Diane Rochfort

I HEREBY CERTIFY the foregoing to be a true and accurate transcript of the evidence recorded on a sound recording apparatus, transcribed to the best of my skill and ability, and in accordance with applicable standards.

Karen Acaster

I HEREBY CERTIFY the foregoing to be a true and accurate transcript of the evidence recorded on a sound recording apparatus, transcribed to the best of my skill and ability, and in accordance with applicable standards.

Karen Hefferland