

8950 Martin Luther King Jr. Street N. #202 St. Petersburg, Florida 33702-2211 Tel: (727) 563-9070

Fax: (727) 563-9070

Email: MRAG.Americas@mragamericas.com

President: Andrew A. Rosenberg, Ph.D.

MRAG Americas, Inc. Kamchatka River Salmon Fisheries MSC Surveillance Announcement

Table 1 – Surveillance announcement					
1	Fishery name				
	Kamchatka River salmon fisheries				
2	Surveillance level and type				
	Level 6, Off-site surveillance audit (surveillance timing and type has changed since the PCR. See Appendix 2)				
3	Surveillance number				
	1st Surveillance				
	2nd Surveillance	x			
	3rd Surveillance				
	4th Surveillance				
	Other (expedited etc)				
4	Proposed team leader				
	<i>Mr. Ray Beamesderfer</i> (Team Leader), M.S., Senior Fish Scientist, Fish Science Solutions, USA. Mr. Beamesderfer holds a bachelor's degree in Wildlife and Fisheries Biology from the University of California, Davis, and a Master's in Fishery Resources from the University of Idaho. As a consultant, Ray has completed a wide variety of projects in fishery management, biological assessment, and conservation/recovery planning. He is the author of numerous reports, biological assessments, management plans, and scientific articles on fish population dynamics, fish conservation, fishery, and hatchery management, sampling, and species interactions. Ray has served on MRAG and other fishery assessment teams for salmon fisheries in Alaska,				

Japan and Russia and brings perspective and harmonization between salmon fishery assessments in the Pacific.

MRAG Americas confirms that Mr. Beamesderfer meets the competency criteria in Annex PC for team leader as follows:

- He has an appropriate university degree and more than five years' experience in management and research in fisheries;
- He has passed the MSC team leader training;
- He has the required competencies described in Table PC1, section 2;
- He has passed the MSC Traceability training module;
- He meets ISO 19011 training requirements;
- He has undertaken two fishery assessments as a team member in the last five years, and
- He has experience in applying different types of interviewing and facilitation techniques and is able to effectively communicate with clients and other stakeholders.

In addition, he has the appropriate skills and experience required to serve as a Principle 1 & 2 assessor as described in FCP Annex PC table PC3.

MRAG Americas confirms that Mr. Beamesderfer has no conflicts of interest in relation to the fishery under assessment.

5 Proposed team members [remove if not applicable]

Dr. Dmitry Lajus, Associate Professor in the Department of Ichthyology and Hydrobiology of St Petersburg State University. Dmitry holds a BS and MS from St. Petersburg University, and a PhD from the Zoological Institute of the Russian Academy of Sciences. Dr. Lajus has conducted multiple MSC pre-assessments and full assessments for a number of fisheries in the European and Asian parts of Russia. He also provides consultations to fisheries in their MSC certification projects in Russia and EU. Dmitry's research interests include population biology of marine fish and invertebrates, population phenogenetics, stress assessment, history of fisheries, fisheries management, historical ecology, and population dynamics. He authored numerous peer-reviewed research articles and book chapters.

MRAG Americas confirms that Dr. Lajus meets the competency criteria in Annex PC for team members as follows:

- He has an appropriate university degree and more than five years' experience in management and research in fisheries;
- He has undertaken at least two MSC fishery assessments or surveillance site visits in the last five years;
- He is able to score a fishery using the default assessment tree and describe how conditions are set and monitored.

In addition, he has the appropriate skills and experience required to serve as a Principle 2 & 3 assessor as described in FCP Annex PC table PC3, and MRAG Americas confirms he has no conflicts of interest in relation to the fishery under assessment.

The whole assessment team collectively meets the requirements as described in FCP Annex PC table PC3.

A discussion between team members regarding conflict of interest and biases was held and none were identified.

6 Audit/review time and location

The remote site visit is part of a combined site visit for several surveillance audits taking place the week of 26-30 October 2020.

The MSC Covid-19 derogation allows CABs to conduct assessment site visits as off-site visits while national or local travel restrictions are in place which impact the CAB or certificate holder.

7 Assessment and review activities

The surveillance will review any changes in science and management, and will monitor progress in closing out conditions.

MRAG Americas invites stakeholders to provide any information considered relevant, including knowledge and concerns about the fishery, to the surveillance and expedited assessments of the fisheries. Unless covered by FCP 4.4.1 any information that cannot be shared with other stakeholders even under a confidentiality agreement shall not be: referenced in the surveillance audit, used to determine the surveillance audit outcome or used as the basis for an objection to certification. The MSC has developed a guide for stakeholder input, available at https://www.msc.org/what-you-can-do/engage-with-a-fishery-assessment and a template for stakeholder response available at MSC program supporting documents. You must use the template to provide your response. All comments and inquiries should be directed to MRAG Americas. MRAG will schedule meetings with stakeholders if requested. To schedule a meeting please provide:

- your name and contact details
- · your association with the fishery
- the issues you would like to discuss
- where and when you would like to meet

We request that stakeholders provide written information or request a meeting by 5pm UTC on 19 October 2020.

More information on the fishery is available at https://fisheries.msc.org/en/fisheries/kamchatka-river-salmon/@@view.

Please send any documentation, requests for meetings, or inquiries to:

Amanda Stern-Pirlot MRAG Americas, Inc. 8950 Martin Luther King Jr. St. N., Suite 202 St. Petersburg FL 33702

Ph: 1-206-669-0439 Fax: 1-727-563-0207

certification@mragamericas.com

Submitted by: Michealene Corlett

Date: 23 September 2020

Appendix 1: Summary of CVs of team leader and team member(s) - optional

Mr. Ray Beamesderfer (Team Leader), M.S., Senior Fish Scientist, Fish Science Solutions, USA. Mr. Beamesderfer holds a bachelor's degree in Wildlife and Fisheries Biology from the University of California, Davis, and a Master's in Fishery Resources from the University of Idaho. As a consultant, Ray has completed a wide variety of projects in fishery management, biological assessment, and conservation/recovery planning. He is the author of numerous reports, biological assessments, management plans, and scientific articles on fish population dynamics, fish conservation, fishery, and hatchery management, sampling, and species interactions. Ray has served on MRAG and other fishery assessment teams for salmon fisheries in Alaska, Japan and Russia and brings perspective and harmonization between salmon fishery assessments in the Pacific.

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Appendix 2: Surveillance frequency

- 1. The announcement shall include a rationale for any reduction from the default surveillance level following FCP v2.1 7.28.4-7.28.7.
- 2. The announcement shall include a rationale for any deviations from carrying out the surveillance audit before or after the anniversary date of certification.
- 3. The announcement shall include a completed fishery surveillance program.

Table 2 – Surveillance level rationale						
Year	Surveillance activity	Number of auditors	Rationale			
2	Off-site audit	2 auditors	The site visit was changed to off-site due to national and local travel restrictions in place.			

Table 3 – Timing of surveillance audit						
Year	Anniversary date of certificate	Proposed date of surveillance audit	Rationale			
2	December 2020	October 2020	Due to the Covid-19 derogation the certificate anniversary date changed. The Kamchatka salmon fishery is a summer operation therefore requiring a site visit closer to the regular season.			

Table 4 – Fishery surveillance program							
Surveillance level	Year 1	Year 2	Year 3	Year 4			
No change in surveillance level							