

Field	Response
1. Contact Information Name	Douglas Clark
1. Contact Information Department	SENS
1. Contact Information Email	d.clark@usask.ca
1. Contact Information University	U. of Saskatchewan
1. Contact Information Personal Web Page	http://www.usask.ca/sens/our-people/faculty-profile/Core/Douglas_Clark.php
1. Contact Information Phone	(306) 966-5405
2. Please indicate the alignment of your research expertise to one or more of the following GWF objectives/ deliverables:	Inform adaptation to change and risk management – propose governance mechanisms, management strategies, and policy tools to reduce the risk of water threats, design adaptive strategies, and enhance economic opportunities
3.1 Please indicate the alignment of your research expertise to the GWF Science Pillar 1 – Diagnosing and Predicting Change in Cold Regions:	Human-Water Systems – address the human dimensions that will determine water futures, including governance, policy, communities, border, and water resources management
3.2 Please indicate the alignment of your research expertise to the GWF Science Pillar 2 – Developing Big Data and Decision Support Systems:	
3.3 Please indicate the alignment of your research expertise to the GWF Science Pillar 3 – Designing User Solutions:	Energy & Natural Resources – including mining and hydroelectricity Indigenous Communities Government and Governance
4. Please indicate the alignment of your research expertise to one or more of the following user needs:	Merging Indigenous traditional knowledge with science for more effective climate adaptation, risk management, water governance, and sustainable development. Studies of environmental change and long-term, generational impacts of economic development on First Nations ecosystems and water resources.

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5. Please list regions of Canada and the biomes (e.g. mountains, boreal forest, Great Lakes–St Lawrence), watersheds, and/or river basins where you are interested in conducting research for GWF:	southwest Yukon (Alsek & Yukon River watersheds), western coast of Hudson Bay (Churchill & Nelson Rivers)
6. Please list any other expertise or recent experience (subjects, river basins, technology) not covered by above query that could help us in assessing your alignment with the GWF programme:	extensive experience conducting governance–related research with northern First Nations and Inuit