



# Cowichan Watershed Board

## Agenda - Forest Hydrology Workshop

Monday, November 21, 8:30 am – 4:30 pm  
Quw'utsun' Cultural Centre, 200 Cowichan Way, Duncan

### Workshop Purpose

To build a shared understanding of:

- the interplay between forest management practices and the health of the Cowichan/Koksilah watershed,
- the anticipated impacts of climate change on forests and watershed hydrology, and
- wise forest management practices to ensure positive outcomes for water and water resources.

8:30	<b>Welcome</b>	Cowichan Tribes/Cowichan Watershed Board
8:45	<b>Review Agenda</b>	Roundtable Introductions and Agenda
9:10	<b>Climate Change</b>	<b>Trevor Murdock:</b> Regional Climate
9:45	<i>Refreshments</i>	
10:10	<b>Overview of Watershed Hydrology</b>	<b>Dan Moore:</b> Effects of forest management on water yield and low flows in coastal catchments  <b>John Richardson:</b> Streams are strongly connected to their watersheds: protection of stream networks begins at the source.
11:10	<i>Break</i>	
11:25	<b>Forest Hydrology</b>	<b>Bill Floyd:</b> Flood generating processes in coastal BC and the effects of forest management
12:00	<i>Lunch provided</i>	
1:00	<b>Forest Practices</b>	<b>Glynnis Horel:</b> Watershed Assessments and implications for forestry in a changing climate  <b>Mike Larock and Megan Hanacek:</b> The Role of the Forest Professional and Current Forest Practices in a Changing Climate
2:00	<i>Break</i>	
2:15	<b>Wise Practices for the Future</b>	<b>Panel Discussion</b> – Dan Moore, John Richardson, Bill Floyd, Glynnis Horel, Mike Larock, Megan Hanacek –Key forest management practices that are desirable to reduce risks to watershed hydrologic health.
3:45	<b>Next Steps</b>	

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