

## LINKS - RESOURCES

Hunter-Clyde Watershed Group

<http://hwcg.editme.com>

Resources page is at <http://hwcg.editme.com/Links>

Wheatley River Improvement Group

<http://www.wheatleyriver.ca>

Institute of Island Studies

<http://www.upei.ca/iis>

Sierra Club Canada

<http://www.sierraclub.ca>

PEI Climate Change Strategy, plus lots of useful info and links - DEEF, Government of PEI

<http://www.gov.pe.ca/eeef/index.php3?number=78122>

Canadian Climate Change Scenarios Network  
Tools for researching and investigating Climate Change  
Environment Canada, UPEI is the Atlantic centre

<http://atlantic.cccsn.ca>

Climate Change and Island Forests

Predictions for the future of tree species on PEI

DEEF, Government of PEI

<http://www.gov.pe.ca/envengfor/index.php3?number=1037042&lang=E>

Facilitating Adaptation to a Changing Climate in Canada

A wealth of reports and guides to climate change adaptation  
Natural Resources Canada

<http://www.adaptation.nrcan.gc.ca>

Guide for Municipalities

[http://www.adaptation.nrcan.gc.ca/mun/pdf/mun\\_e.pdf](http://www.adaptation.nrcan.gc.ca/mun/pdf/mun_e.pdf)

Adaptation for Land Use Planners

[http://www.adaptation.nrcan.gc.ca/projdb/pdf/178c\\_e.pdf](http://www.adaptation.nrcan.gc.ca/projdb/pdf/178c_e.pdf)

Climate Change Nova Scotia

Nova Scotia's Climate Change Action Plan

Government of Nova Scotia

<http://climatechange.gov.ns.ca>

Clean Nova Scotia, Climate Change Centre

Explaining Climate Change in an easily understood way

Government of Nova Scotia

[http://www.clean.ns.ca/content/Climate\\_Change\\_Centre](http://www.clean.ns.ca/content/Climate_Change_Centre)

Environment Canada Climate Change website

The science of and research into Climate Change

Environment Canada

<http://ec.gc.ca/sc-cs/default.asp>

Fascinating moving map of temperature rise

<http://ec.gc.ca/sc-cs/default.asp?lang=En&n=0EC06FB9-1#1>



### SPECIAL THANKS TO

The North Rustico  
Community Council

The North Rustico  
Lions Club



### SUPPORT YOUR LOCAL WATERSHED GROUP

Working to improve the  
environmental quality of  
our watersheds and  
broadening the  
awareness of  
environmental issues to  
residents your  
watershed group asks  
that you consider  
becoming a member and  
invites you to become  
involved in our  
initiatives.



Wheatley River  
Improvement Group

215 Buffalo Road, Rustico

Hunter River, PE,

COA 1N0

[Tracy@WheatleyRiver.ca](mailto:Tracy@WheatleyRiver.ca)

902 963 2394

<http://WheatleyRiver.ca>

Hunter-Clyde  
Watershed Group

C/O Andrew Lush

RR#2,

Hunter River, PE,

COA 1N0

[Andrew@TreesInTrust.com](mailto:Andrew@TreesInTrust.com)

902 964 2272

<http://hwcg.editme.com>

Climate change is an issue that requires strong, concerted, consistent and enduring action by individuals, communities, watersheds and governments.

Coastal & Regional Impacts  
of

CLIMATE  
CHANGE

ADAPTATIONS

for  
Prince Edward Island's

NORTH SHORE

WATERSHEDS



Hunter-Clyde  
Watershed Group



# Tonight's Speakers

PEI'S EXPERTS IN CLIMATE CHANGE

**REBECCA McQUAID**

**Climate Change Officer - Sierra Club PEI**

Rebecca will present a short back-grounder on the science of climate change, briefly discuss current and projected global impacts, and suggest different ways for taking action as individuals when it comes to this pressing issue.

**DR IRENE NOVACZEK**

**Director – Institute of Island Studies - UPEI**

Because small islands are among the most vulnerable places in the world to climate change impacts, the Institute of Island Studies is focusing research efforts on this issue. Dr Irene Novaczek will outline IIS research to date, mapping social and cultural values along the north shore for use in decision-making for adaptation to climate changes. She will also introduce plans for working with watershed associations and local governments to develop local climate change adaptation strategies and plans, drawing on tools and resources that will be shared with PEI through several research action networks.

**ERIN TAYLOR**

**Provincial Climate Change Officer – DEEF**

Addressing the impacts of climate change on PEI, Erin Taylor will explain climate change might mean for the Wheatley River and Hunter Clyde Watersheds. She will also discuss the Regional Adaptation Collaborative (RAC) Program, a partnership between Natural Resources Canada and the Atlantic Provinces, and the projects that are happening in our region.



## What is Adaptation?

Adaptation to climate change is any activity that reduces the negative impacts of climate change and/or takes advantage of new opportunities that may be presented.

Adaptation includes activities that are taken before impacts are observed (anticipatory) and after impacts have been felt (reactive).

Both anticipatory and reactive adaptation can be planned (*i.e. the result of deliberate policy decisions*), and reactive adaptation can also occur spontaneously. In most circumstances, anticipatory planned adaptations will incur lower long-term costs and be more effective than reactive adaptations.

Adaptation is a necessary complement to mitigation in addressing climate change.

Adaptation involves making adjustments in our decisions, activities and thinking because of observed or expected changes in climate, with the goals of moderating harm and taking advantage of new opportunities.



## AGENDA – Climate Change Forum

### WELCOME:

**TRACY GALLANT - Wheatley River Improvement Group**

### INTRODUCTION:

**ANDREW LUSH - Hunter-Clyde Watershed Group**

### INVITED SPEAKERS:

**REBECCA MCQUAID**  
Climate Change Officer - Sierra Club

**Dr. IRENE NOVACZEK,**  
Director – Institute of Island Studies - UPEI

**ERIN TAYLOR**  
Climate Change Coordinator, PEI Dept of Env.

### QUESTION & ANSWER SESSION

### Closing Remarks

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AGM Business Meeting for Hunter-Clyde Watershed Group