



'Beach's last Canadian race /28

TRURO Daily News

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Friday, November 14, 2008

WEATHER



TODAY		TOMORROW	
Variable		Rain	
Light winds			
High	11	High	16
Low	9	Low	13
P.O.P.	0	P.O.P.	90

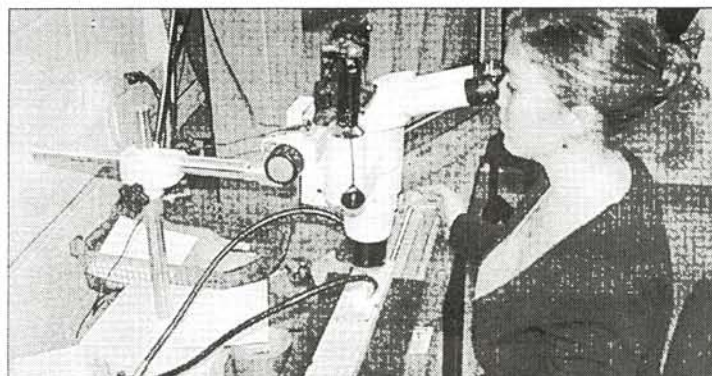
Detailed weather on Page 37

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COLCHESTER COUNTY

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Maitland's Carrie White measures and investigates wood samples in a Mount Allison University environmental sciences lab. White recently won an award for her climate change research using X-ray technology in New Brunswick forests.

Submitted

Maitland university student receives award for paper

TRURO – A student from Maitland has taken X-rays out of the hospital and into the forest to learn more about climate change.

"The tree X-rays ... give us a way to get a different, closer look at tree rings," said Maitland's Carrie White, a third-year environmental sciences student at Mount Allison University.

"These images give a clearer connection between tree rings and climate predictor models (temperature or precipitation), giving us a better understanding of the effect climate change has had on our forests."

For her efforts, White recently

received accolades for the best student paper at the 20th annual meeting of the Atlantic Association of Geographers, hosted at Mount Allison.

Her paper, using X-ray technology, investigated various softwood species in the Sussex, N.B. area.

White's study examined more than 100 years of data, providing a significant contribution to climate change research in New Brunswick forests.

The Maitland resident will continue her studies at Mount Allison and plans to pursue a career in environmental research.