



CWSF 2005 - Vancouver, British Columbia



Allan P. J. Ross, Randall Osborne

Muskrats Are Missing, The Effects of Hydro Flooding

Division: Earth & Environmental Sciences

Category: Junior

Region: Manitoba First Nations
City: Cross Lake, MB

School: Mikisew Middle School

Abstract: Before the Jenpeg hydro project was constructed in the 1970s, muskrats and other resources were plentiful in the Cross Lake area of Manitoba. Since then, the muskrat population has declined from thousands to the point where none are seen in many areas today. Our main question is why and how can this have happened within such a short period of time?

Awards	Value
Petro-Canada Peer Innovation Award - Junior - Central Canada	\$200
Sponsor: Petro-Canada	
Honourable Mention - Earth & Environmental Science - Junior	\$100
Sponsor: Petro-Canada	
Total	\$300



