

**Appendix A-3**  
**Transparencies/Papers Presented in Plenary Session**

**3.1 New Metal Mining Effluent Regulations (MMER) and Non-acutely Lethal Effluent (NLE) Requirements—Patrick Finlay (Environment Canada)**

**New Metal Mining Effluent  
Regulations (MMER) and  
Non-acutely Lethal Effluent  
(NLE) Requirements**

Prepared for  
Toxicological Investigations of  
Mining Effluent (TIME) Network  
Workshop  
Ottawa, November 25, 1999



Environnement Environment  
Canada Canada

TIME WORKSHOP  
November 25, 1999



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**3.2 General Aspects of Toxicology—Jim McGeer (CANMET, Natural Resources Canada)**

**Toxicological Investigations of Mine  
Effluents: General Aspects of Toxicology**

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**Jim McGeer**

**Metals and the Environment Program**  
CANMET - Natural Resources Canada

Canada 


**3.3 Acute Lethality Reference Methods—Gary Westlake (Ontario Ministry of the Environment)**

*Acute Lethality Reference  
Methods*

Gary Westlake  
Ontario Ministry of Environment  
Aquatic Toxicology Laboratory

**3.4 Synopsis of the Report Analysis of National Acute Lethality Database on Canadian Mining Effluent—Paul Rochon (Environment Canada)**

**TIME Workshop**  
**November 25 - 26, 1999**  
**Ottawa**




**1994-1998 NATIONAL ACUTE LETHALITY DATABASE  
ANALYSIS OF CANADIAN MINING EFFLUENTS**

Prepared by Steve Andrews  
for  
Environmental Technology Centre  
and  
Minerals and Metals Division  
Environment Canada


Presented by Paul Rochon

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Environnement Canada Environment Canada

Time Workshop November 25, 1999



**3.5 Overview of Efforts to Address the Mining Effluent Acute Lethality Issue  
—Rick Scroggins (Environment Canada)**

Overview of Efforts to  
Address the Mining Effluent  
Acute Lethality Issue

Rick Scroggins  
Environment Canada

**3.6 An Overview of Mine Effluent Treatment and Estimated Costs—Mark Anderson  
(SENES Consultants Ltd.)**

**An Overview of Mine Effluent  
Treatment and Estimated Costs**

Presented by:  
Mark Anderson  
SENES Consultants Ltd.

25 November 1999

