

**MEND REPORTS AVAILABLE ON CD-3  
RAPPORTS DU NEDEM DISPONIBLES SUR CD-3**

**PREDICTION/PRÉVISION**

- 1.14.2d Water Budget for the Waste Rock Dump at La Mine Doyon, (Quebec), March 1994 (revised August 1997).
- 1.14.2e Diversité microbiologique dans la production de drainage minier acide à la halde sud de la Mine Doyon, March 1994 (revised August 1997).
- 1.14.2g Monitoring and Modeling of Acid Mine Drainage from Waste Rocks Dumps: La Mine Doyon, June 1994
- 1.16.4 Evaluation of Static and Kinetic Prediction Test Data and Comparison with Field Monitoring Data, December 1995.
- 1.19.1 Long Term Acid Generation Studies: Cinola Project British Columbia, March 1994.
- 1.21.1b Workshop on Modelling of Reactive Tailings Sponsored by the MEND Prediction Committee, Final Report, August 1990.
- 1.22.1a Field Procedures Manual: Gas Transfer Measurements Waste Rock Piles Heath Steele Mines New Brunswick, March 1994.
- 1.41.4 Whistle Mine Waste Rock Study (2 volumes), December 1997.  
Whistle Mine Waste Rock Study: Volume II – Appendices, December 1997.
- 1.51.2 Nonlinear Modelling of Chemical Kinetics for the Acid Mine Drainage Problem and Related Physical Topics, October 1993.
- 1.61.3 Column Leaching Characteristics of Cullaton Lake B and Shear (S) - Zones Tailings Phase 2: Cold Temperature Leaching, June 1997.

**PREVENTION AND CONTROL/PRÉVENTION ET CONTRÔLE**

- 2.11.1a-b A Preliminary Assessment of Subaqueous Tailings Disposal in Benson Lake, British Columbia, March 1990.
- 2.11.1a-c A Preliminary Assessment of Subaqueous Tailings Disposal in Anderson Lake, Manitoba, March 1990.
- 2.11.1a-d A Preliminary Assessment of Subaqueous Tailings Disposal in Mandy Lake, Manitoba, March 1990.
- 2.11.1b-a Geochemical Assessment of Subaqueous Tailings Disposal in Buttle Lake, British Columbia, March 1990.
- 2.11.1b-c Geochemical Assessment of Subaqueous Tailings Disposal in Mandy Lake, Flin Flon Area, Manitoba, September 1990.

- 2.11.2a Literature Review Report: Possible Means of Evaluating the Biological Effects of Sub-Aqueous Disposal of Mine Tailings, March 1993.
- 2.12.1b Evaluation of Man-Made Subaqueous Disposal Option as a Method of Controlling Oxidation of Sulphide Minerals - Background and General Description, July 2001.
- 2.12.1c Subaqueous Disposal of Reactive Mine Tailings Louvicourt Mine Test Cells Geochemical Sampling and Analysis, February 2001.
- 2.12.1d Reactivity Assessment and Subaqueous Oxidation Rate Modelling for Louvicourt Tailings, March 2001.
- 2.12.1e Evaluation of Man-Made Subaqueous Disposal Option as a Method of Controlling Oxidation of Sulfide Minerals: Column Studies, March 2001.
- 2.13.2c Inondation artificielle du parc de résidus miniers Solbec Cupra: Études microbiologique et chimique - Rapport final, Mars 1994.
- 2.21.2 Field Evaluation of the Effectiveness of Engineered Soil Covers for Reactive Tailings: Volume 1- Laboratory and Field Tests & Volume 2 - University Contracts, October 1993.
- 2.22.2a Évaluation en laboratoire de barrières sèches construites à partir de résidus miniers, mars 1996.
- 2.22.2b Études de laboratoire sur l'efficacité de recouvrement construites à partir de résidus miniers, avril 1999.
- 2.22.2c Études sur les barrières sèches construites à partir de résidus miniers, Phase II - Essais en place, novembre 1999.
- 2.22.5f Évaluation des processus de dégradation dans la barrière des résidus forestiers à la Mine East Sullivan, mars 2000.
- 2.32.1 Kutcho Creek Project: Blending and Segregation Acid Generation Testwork Final Report, March 1992.
- 2.32.3a Injection de résidus miniers dans des stériles miniers comme moyen de réduction des effluents acides, janvier 1994.
- 2.34.1 Evaluation of Field-scale Application of a Shotcrete Cover on Acid Generating Rock, September 1996.
- 2.37.2 Methods For Delaying The Onset of Acidic Drainage - a Case Study Review, Final Report, March 2001.
- 2.44.1 Microbial Plugging of Uranium Mine Tailings to Prevent Acid Mine Drainage - Final Report, December 1992.

## TREATMENT/TRAITEMENT

- 3.12.1a Assessment of Existing Natural Wetlands Affected by low pH, Metal Contaminated Seepages (Acid Mine Drainage), May 1990.

### *Associate Projects/Projets associés*

- AT-1 Investigation of Metal Hydroxide Solubility from Sludge in Acidic Mine Water Conditions, March 1997.
- AT-2 Investigation on the Placement of Lime Neutralization Sludge on Acid Generation Waste Rock, November 1996.

## MONITORING/SURVEILLANCE

- 4.5.2 Field QA/QC Protocols for Monitoring and Predicting Impacts of Acid Rock Drainage, March 1992
- 4.7.3a The Effect of Treated Acid Mine Drainage on Stream Macroinvertebrates and Periphytic Algae: An In Situ Mecocosm Experiment, September 1990.
- 4.7.3b Stream Community Responses to a Gradient of Acid Mine Drainage Additions, August 1992.
- 4.7.6 Use of Paleolimnological Techniques to Assess the Effects of Acid Rock Drainage, March 1992.

## TECHNOLOGY TRANSFER/TRANSFERT DE LA TECHNOLOGIE

- 5.8 E Report of Results of a Workshop on Mine Reclamation. Toronto, Ontario, March 10-11, 1994.
- 5.8 F Résultats de l'atelier sur la réhabilitation des sites miniers. Toronto, Ontario, les 10 et 11 mars, 1994.

## MEND WORKSHOP NOTES/NOTES DES ATELIERS

- W.014 Managing Mine Wastes in Permafrost Zone, Edmonton, May 1997.

## BC AMD TASK FORCE REPORTS

- BCAMD1.15 Acid Drainage from Mine Walls: The Main Zone Pit at Equity Silver Mines, September 1990.
- BCAMD3.31 Evaluation of ARD from Britannia Mine and the Options for Long Term Remediation of the Impact on Howe Sound, November 1991.
- BCAMD3.40 Hydrogeological Assessment and Development of AMD Control Technology for Myra Control Technology for Myra Falls Waste Rock, September 1990.

**ICARD WORKSHOP NOTES / NOTES DES ATELIERS DE LA CONFÉRENCE  
(VANCOUVER, MAY/JUNE 1997)**

- IW.02      Chemical Prediction Techniques for Acid Rock Drainage, May 1997
- IW.03      Predictive Models for Acid Rock Drainage, May 1997.
- IW.04      Dry Covers for Mine Tailings and Waste Rock, June 1997.
- IW.05      Treatment of Acid Mine Drainage, June 1997.
- IW.06      Bonding and Security, June 1997.