

1 **Re Page B-162:**

2 Q. Provide the lists of sites by region referred to in the Project Justification and
3 priority ratings for each site.

4

5

6 A. See attached report entitled "Fall Protection Systems: Installations Planned
7 in 2008".



**Fall Protection Systems:
Installations Planned in 2008**

**Prepared By;
Engineering Services Division
September 2007**

Holyrood Generating Station

Applicable Standard- NL Occupational Health & Safety Regulations CNR 1165 / 96
(O C 96-478)

Applicable Section 60- Working at elevations greater than 3.05 meters above grade or floor.

1. Fall Protection System Installation on Pump House #1 Roof.

Installation of Fall Arrest system for servicing roof mounted exhausts on the roof including near the edge (1.8 meters) the framed building roof, using an engineered stainless steel rigid pipe system anchored to roof deck. Access to the roof is provided with a CSA approved fixed vertical ladder complete with rigid pipe ladder climbing F A system supplied by NORTH safety. **Project Priority rating # 1 (top)**

2. Fall Protection System for Water Treatment Plant

Installation of Fall Arrest system for servicing roof mounted exhausts on the roof including near the edge (1.8 meters) the framed building roof, using an engineered stainless steel rigid pipe system anchored to roof deck. Access to the roof is provided with a CSA approved fixed vertical ladder complete with rigid pipe ladder climbing F A system supplied by NORTH safety. **Project Priority rating #1 (top).**

3. Continuation of fall arrest system at the pent house roof at elevation 150 ft. **Project Priority rating #1.**

Cat Arm Generating Station

Applicable Standard- NL Occupational Health & Safety Regulations CNR 1165 / 96
(O C 96-478)

Applicable Section 60- Working at elevations greater than 3.05 meters above grade or floor.

Applicable Section 90- All fixed ladders more than 6.1 meters in length shall be provided with acceptable device to prevent workers from falling.

1. Installation of Horizontal Life Line Fall Arrest system for servicing roof mounted exhausts and other work on the framed building roofs at several levels. Material has also been acquired for ladder climbing systems for the existing fixed ladders on the plant. **Project Priority rating #1 (top).**

2. Design, supply and installation of fall protection system for post insulator platform behind the plant. **Project priority rating #1 (top).**

Hinds Lake Generating Station

Applicable Standard- NL Occupational Health & Safety Regulations CNR 1165 / 96 (O C 96-478)

Applicable Section 60- Working at elevations greater than 3.05 meters above grade or floor.

Applicable Section 90- All fixed ladders more than 6.1 meters in length shall be provided with acceptable device to prevent workers from falling.

Installation of Horizontal Life Line Fall Arrest system for servicing roof mounted exhausts and other work on the framed building roofs at several levels. Material has also been acquired for ladder climbing systems for the existing fixed ladders on the plant.

Project priority rating #1 (top)

Paradise River Generating Station

Applicable Standard- NL Occupational Health & Safety Regulations CNR 1165 / 96 (O C 96-478)

Applicable Section 60- Working at elevations greater than 3.05 meters above grade or floor.

Applicable Section 90- All fixed ladders more than 6.1 meters in length shall be provided with acceptable device to prevent workers from falling.

Installation of Horizontal Life Line Fall Arrest system for servicing roof mounted exhausts and other work on the framed building roofs at several levels. Material has also been acquired for ladder climbing systems for the existing fixed ladders on the plant.

Project priority rating #1 (top).

Bay D'Espoir Generating Station

Supply and installation of fall protection / confined space entry/post fall rescue device in draft tube and sumps at the plant in power house #1 and #2.

Fixed ladders

Supply and installation of fixed ladders at various locations including diesel plants, hydro generating plants both interior and exterior complete with the ladder climbing device.

Happy Valley Gas Turbine

Design, supply and installation of fall protection system for the

1. gas turbine building,
2. horizontal tanks and
3. power transformer.

Project priority rating #1.

Diesel Plants

Upgrading of existing fall protection systems at Makkovik , Cartwright and Hopedale plates to accommodate servicing of the new equipment and/or modified access to the roof.